

FIG.1(a)

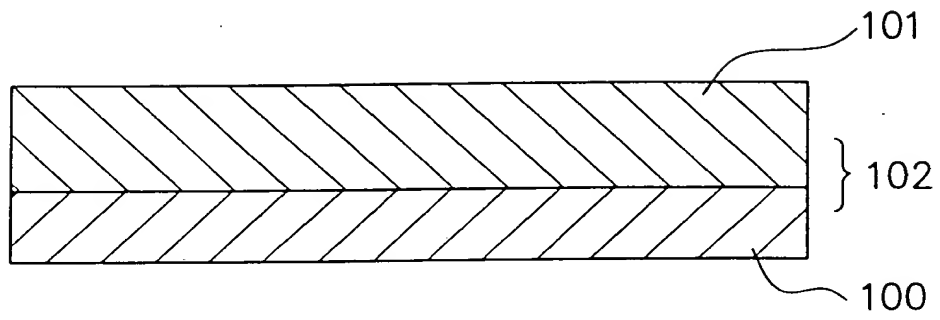


FIG.1(b)

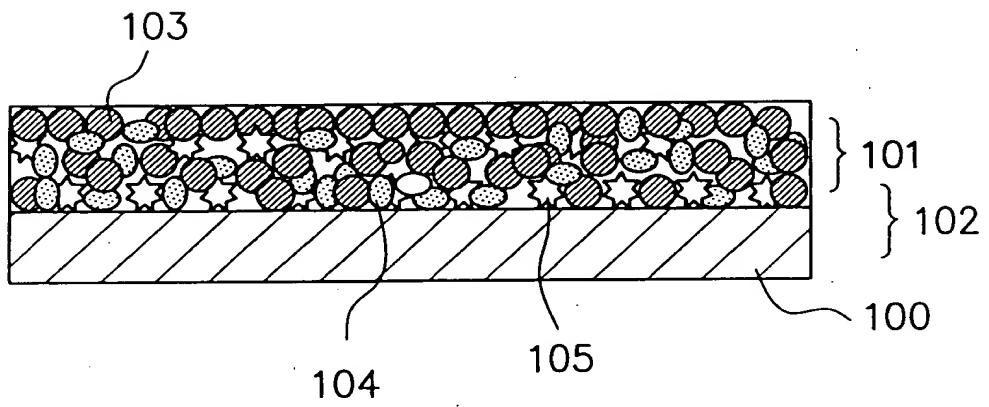


FIG.2

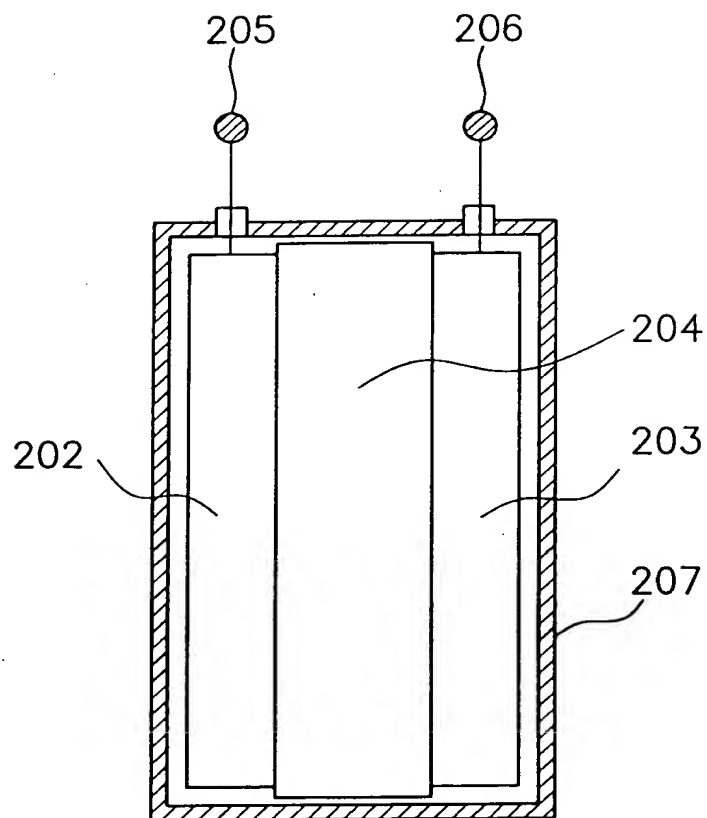


FIG.3

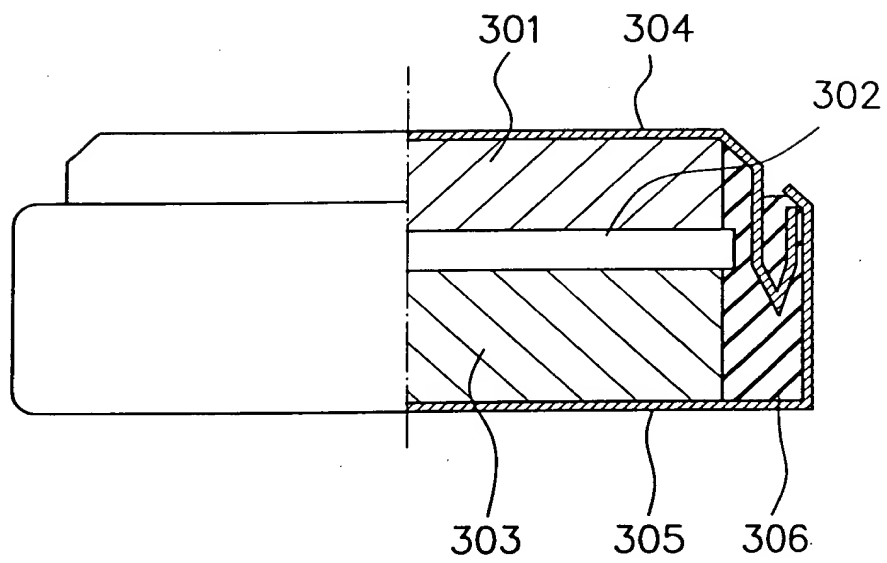


FIG. 4

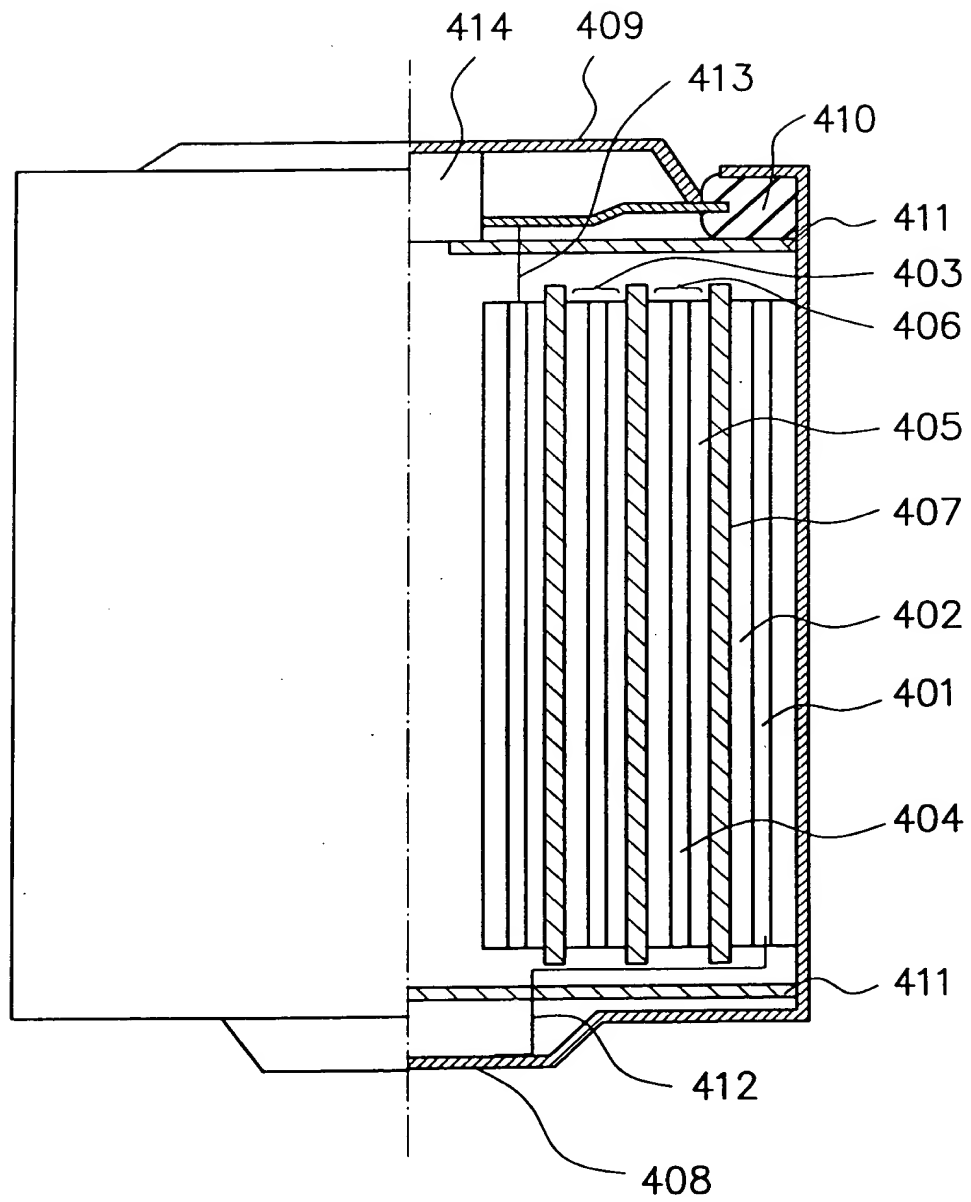


FIG.5

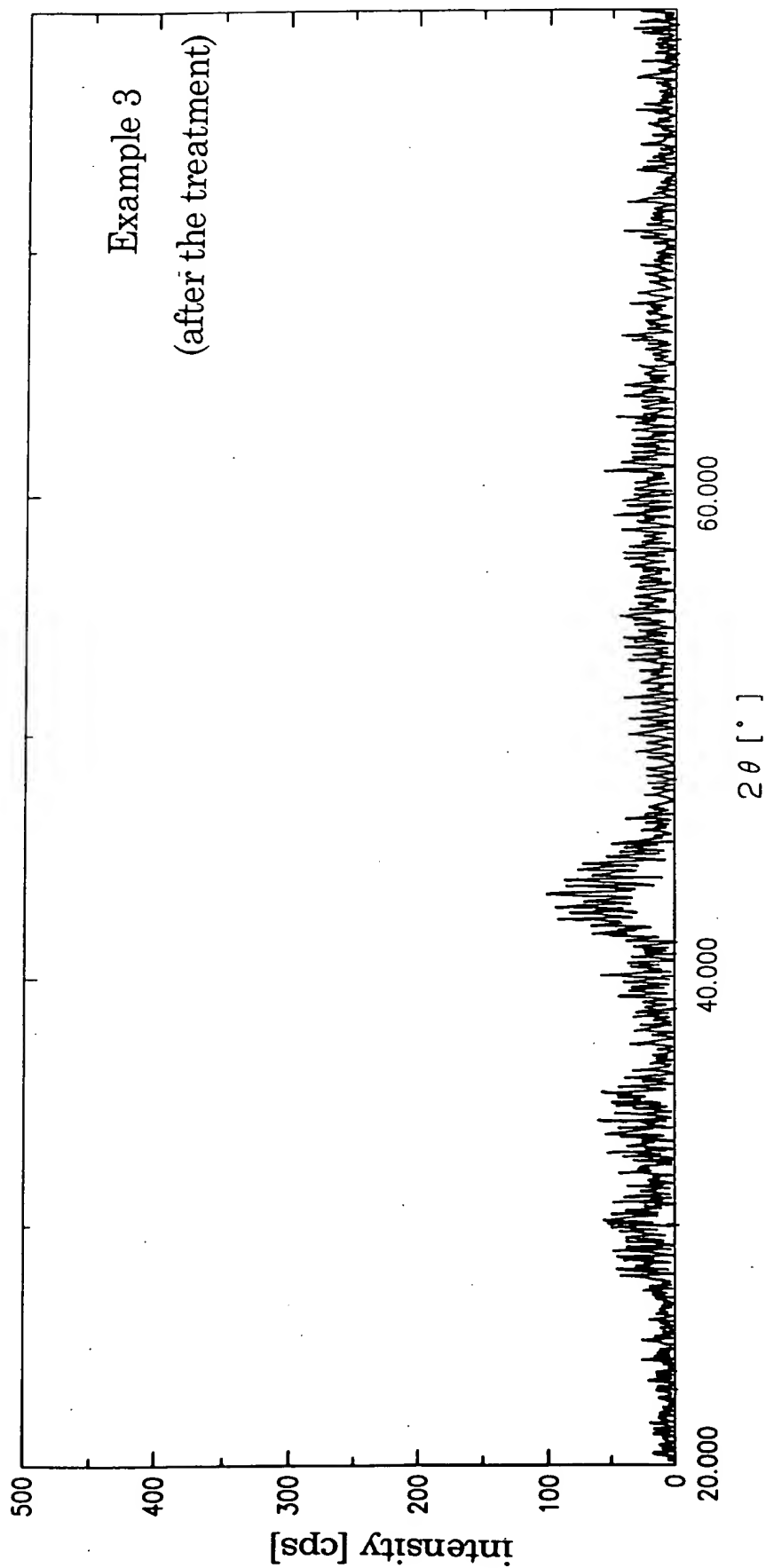


FIG.6

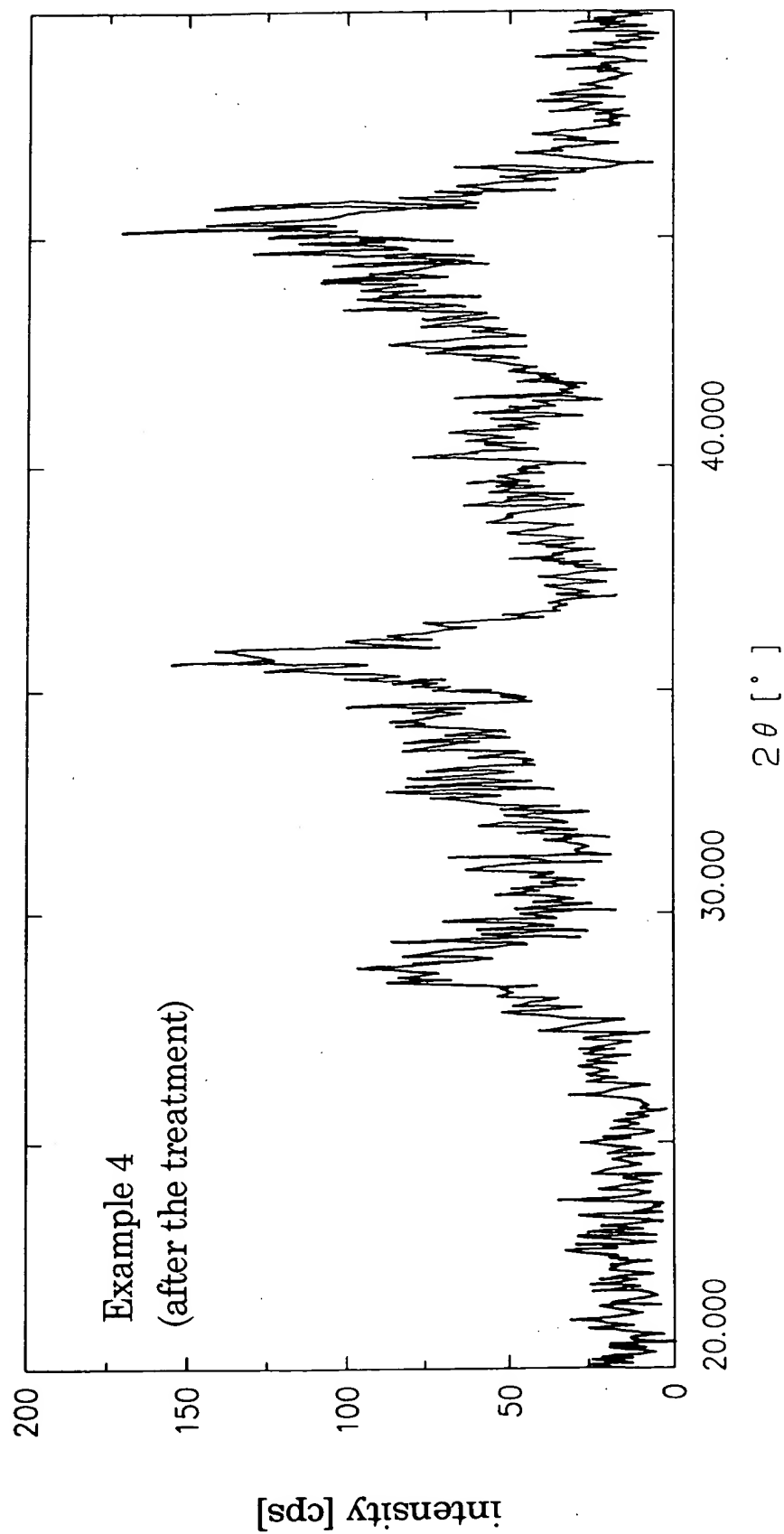


FIG. 7

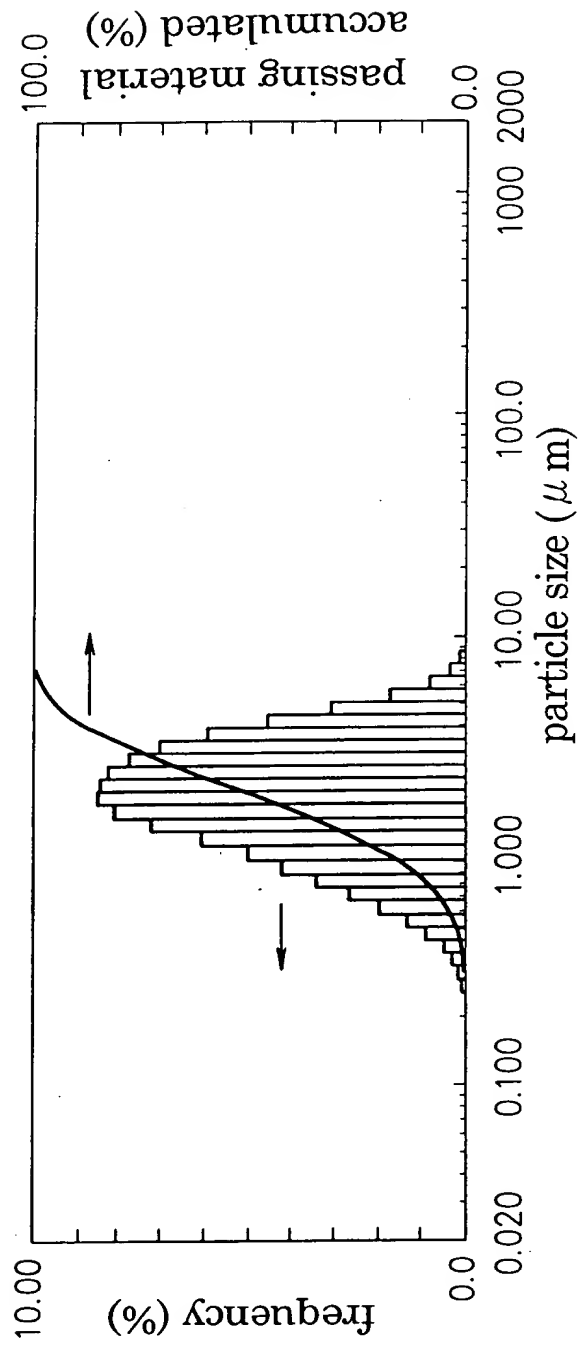
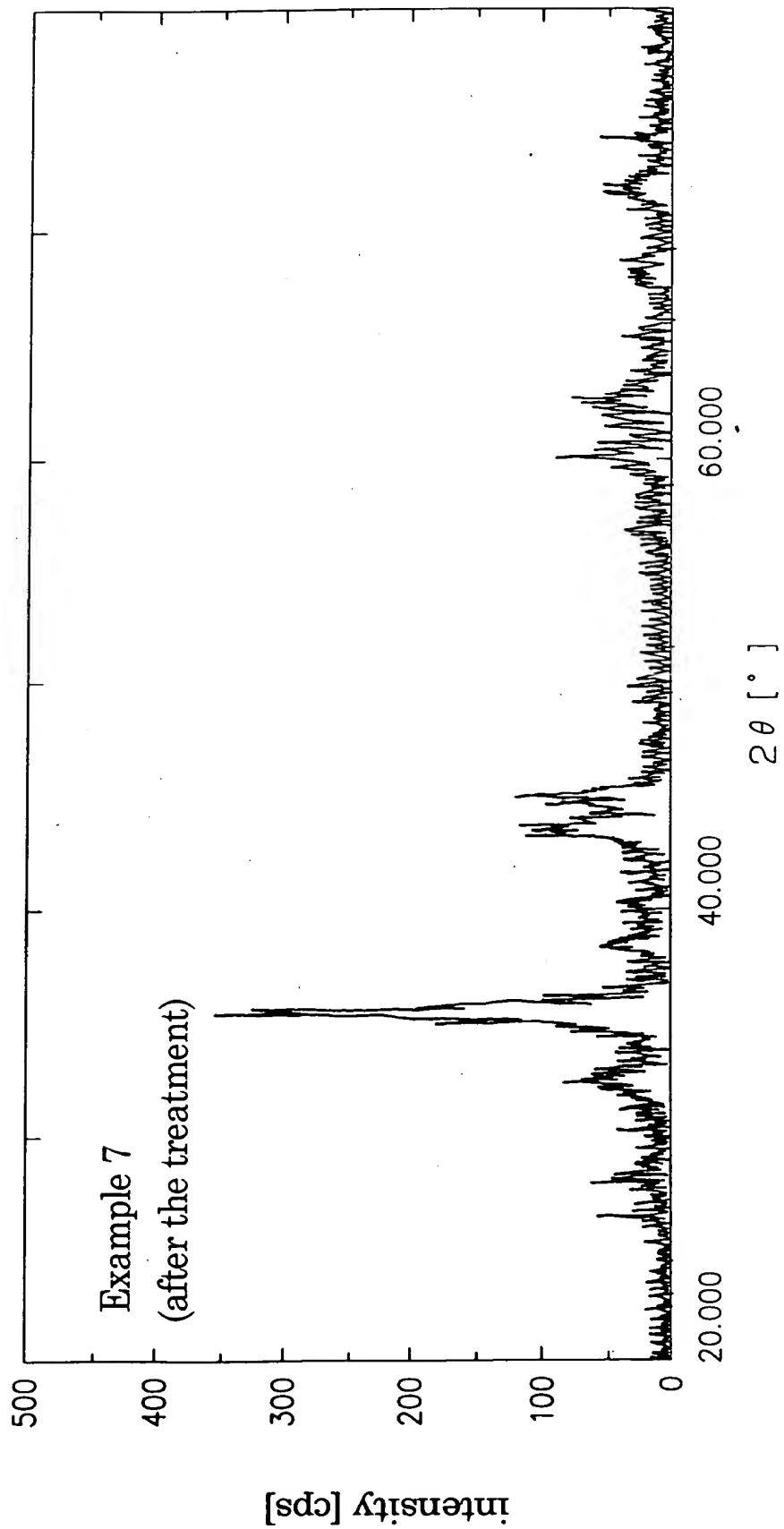


FIG.8





Example 8  
(after the treatment)

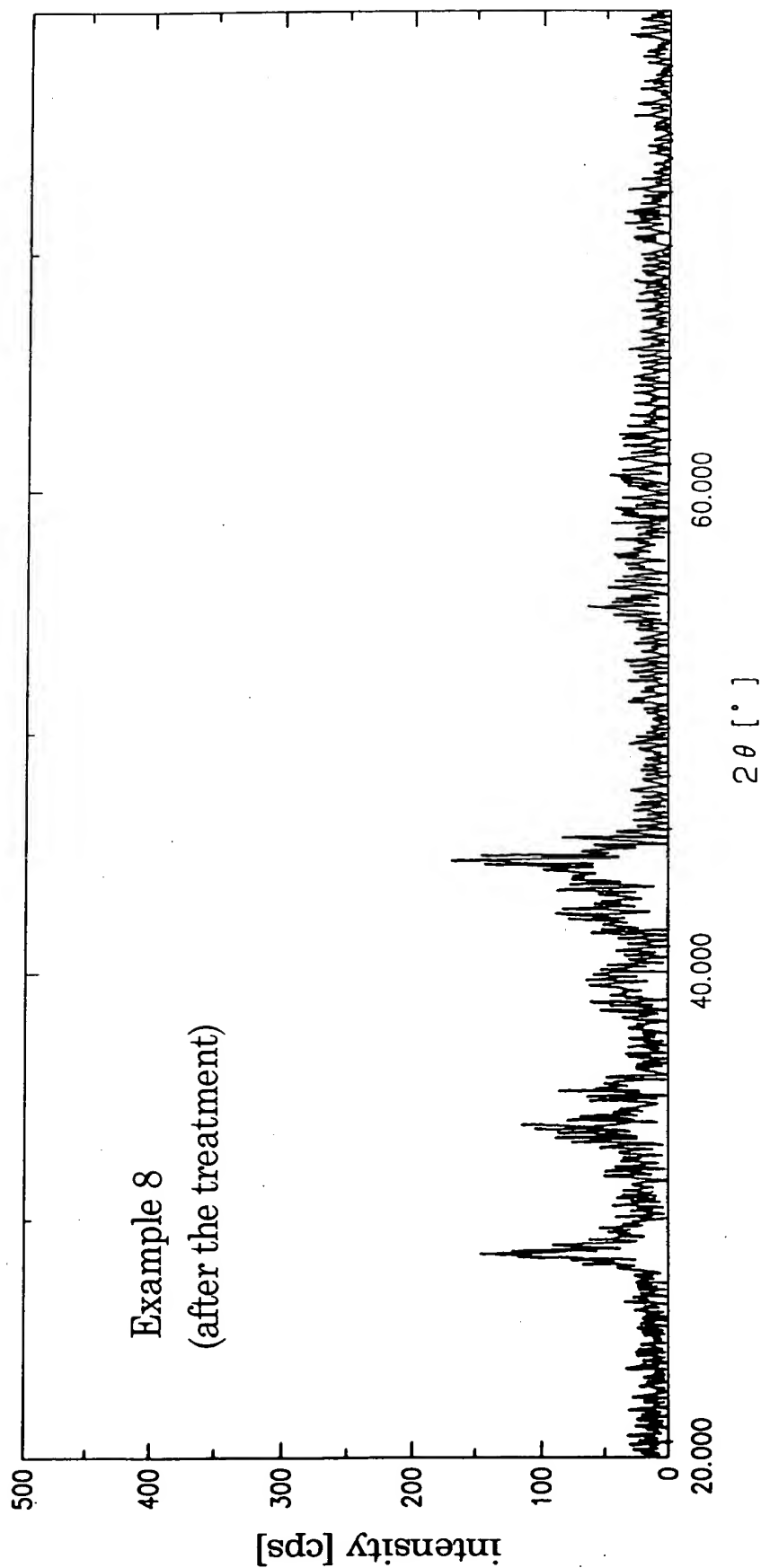


FIG.10

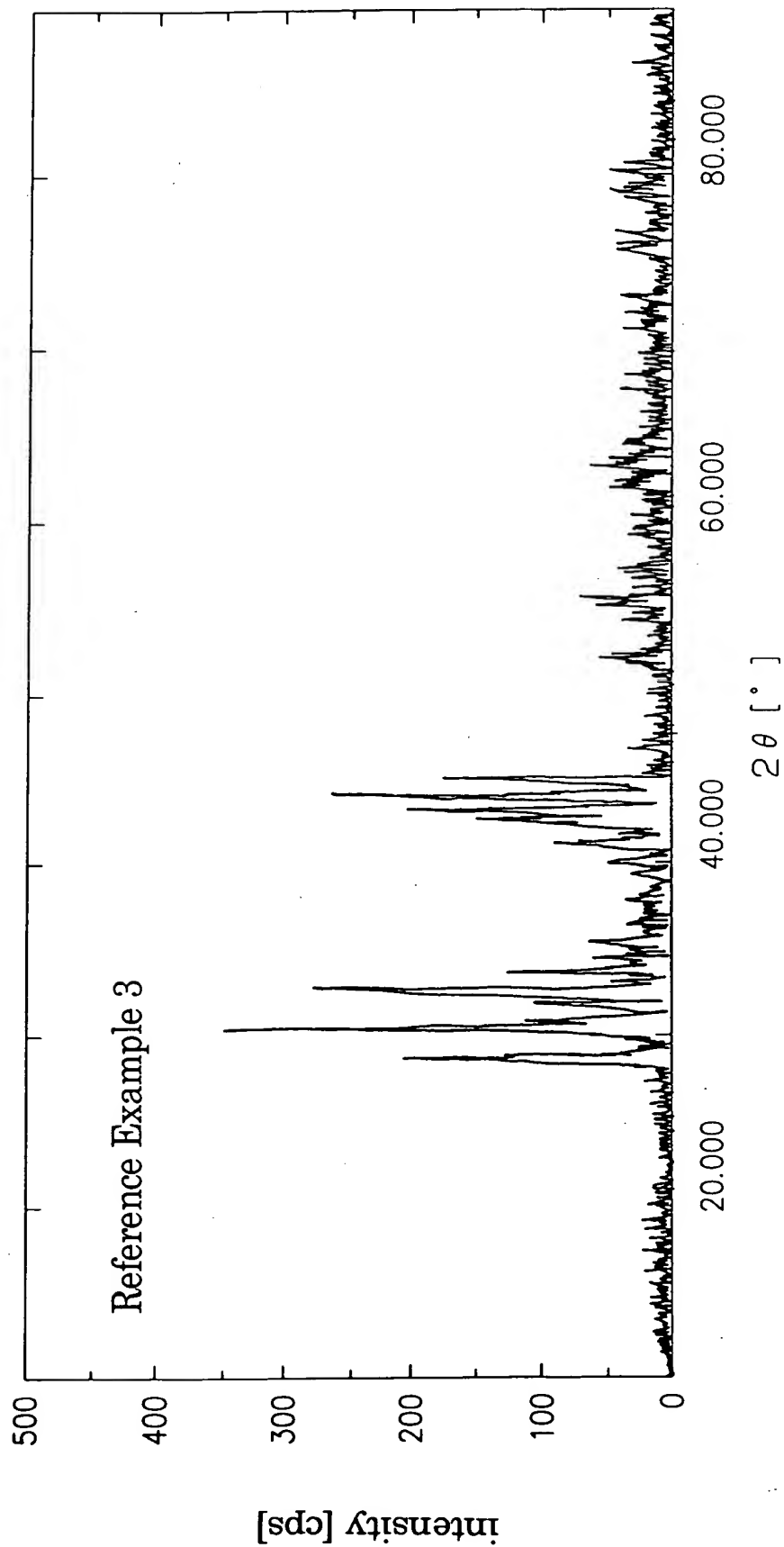


FIG.11

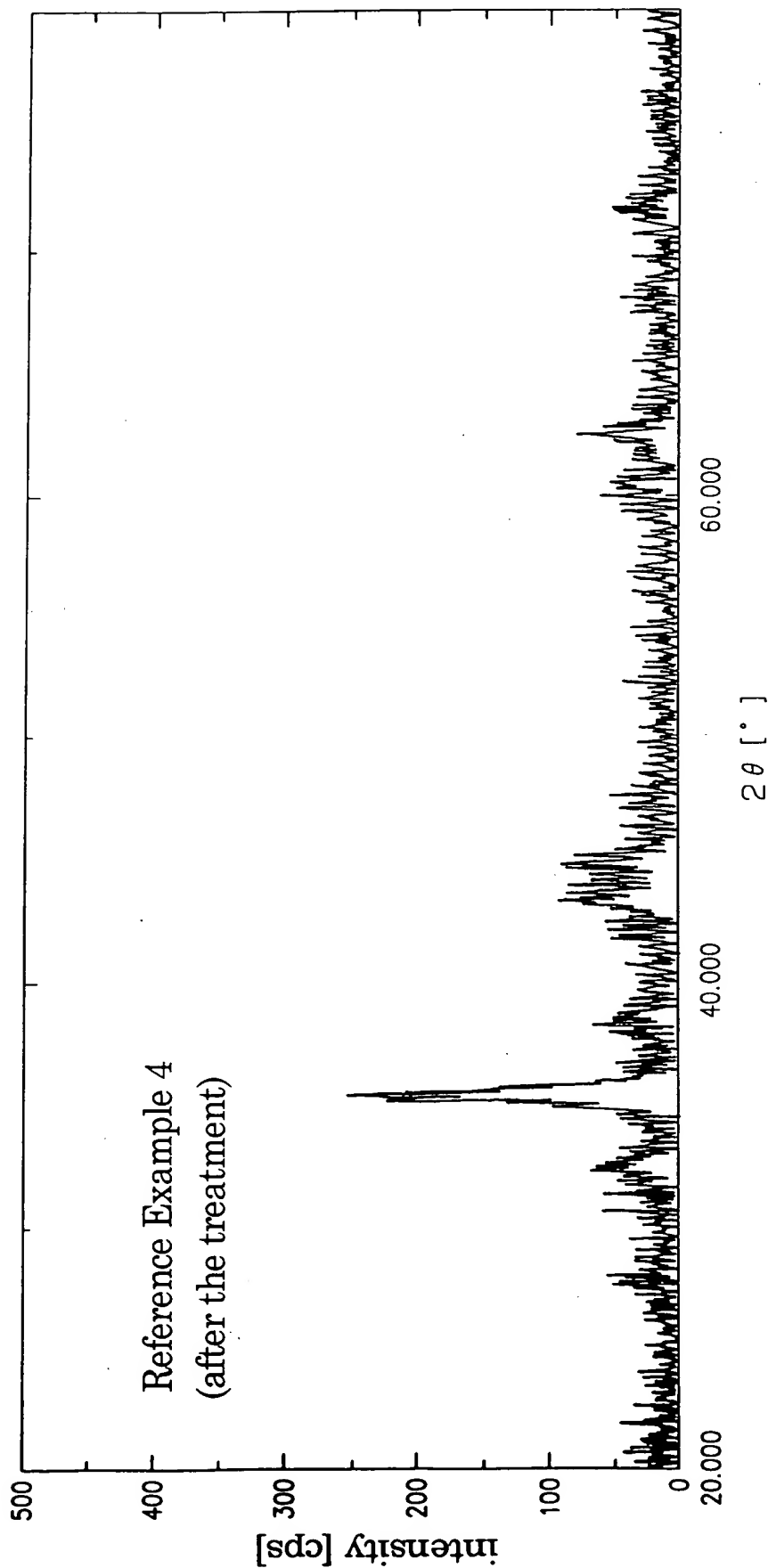


FIG.12

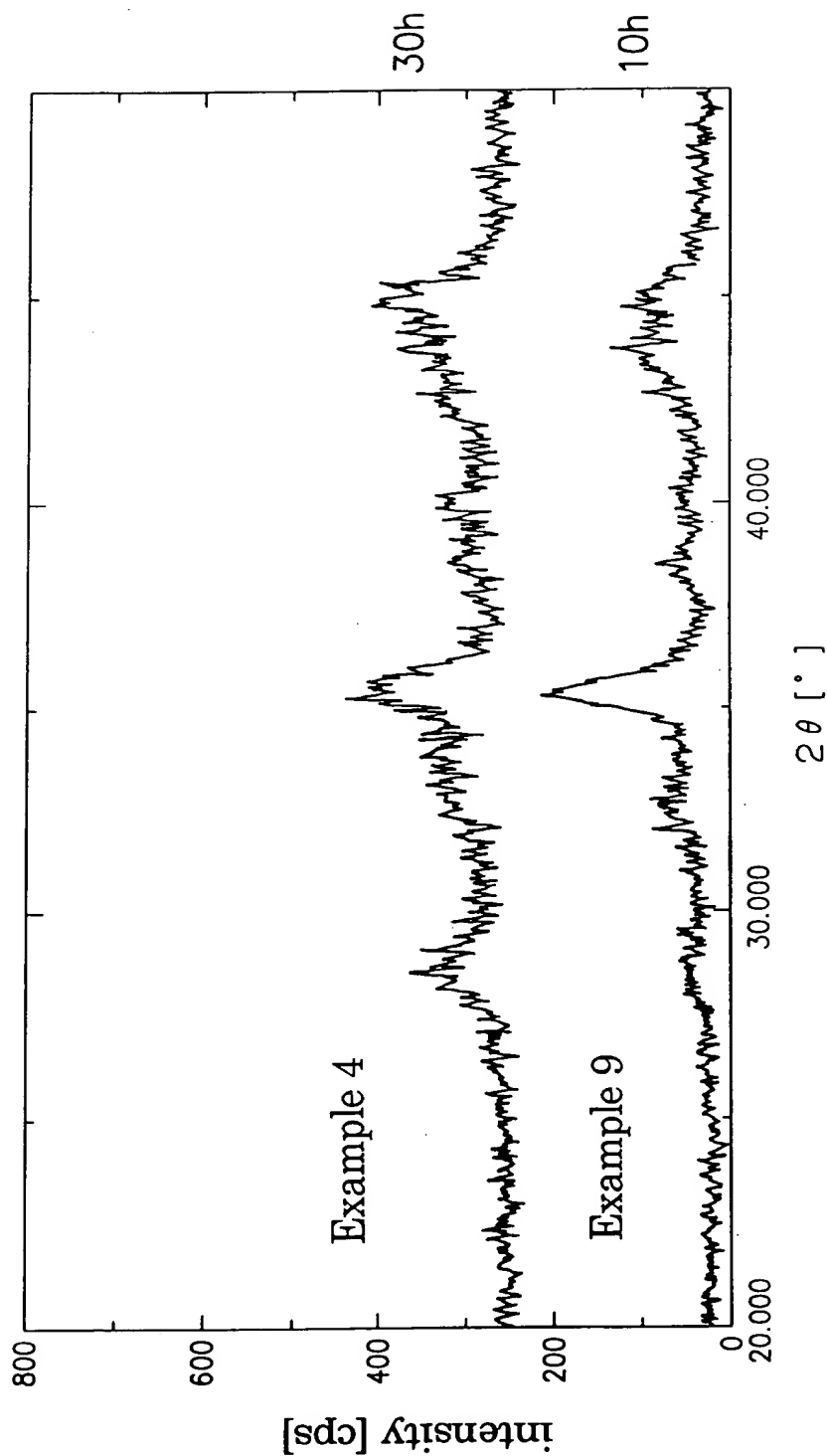


FIG. 13

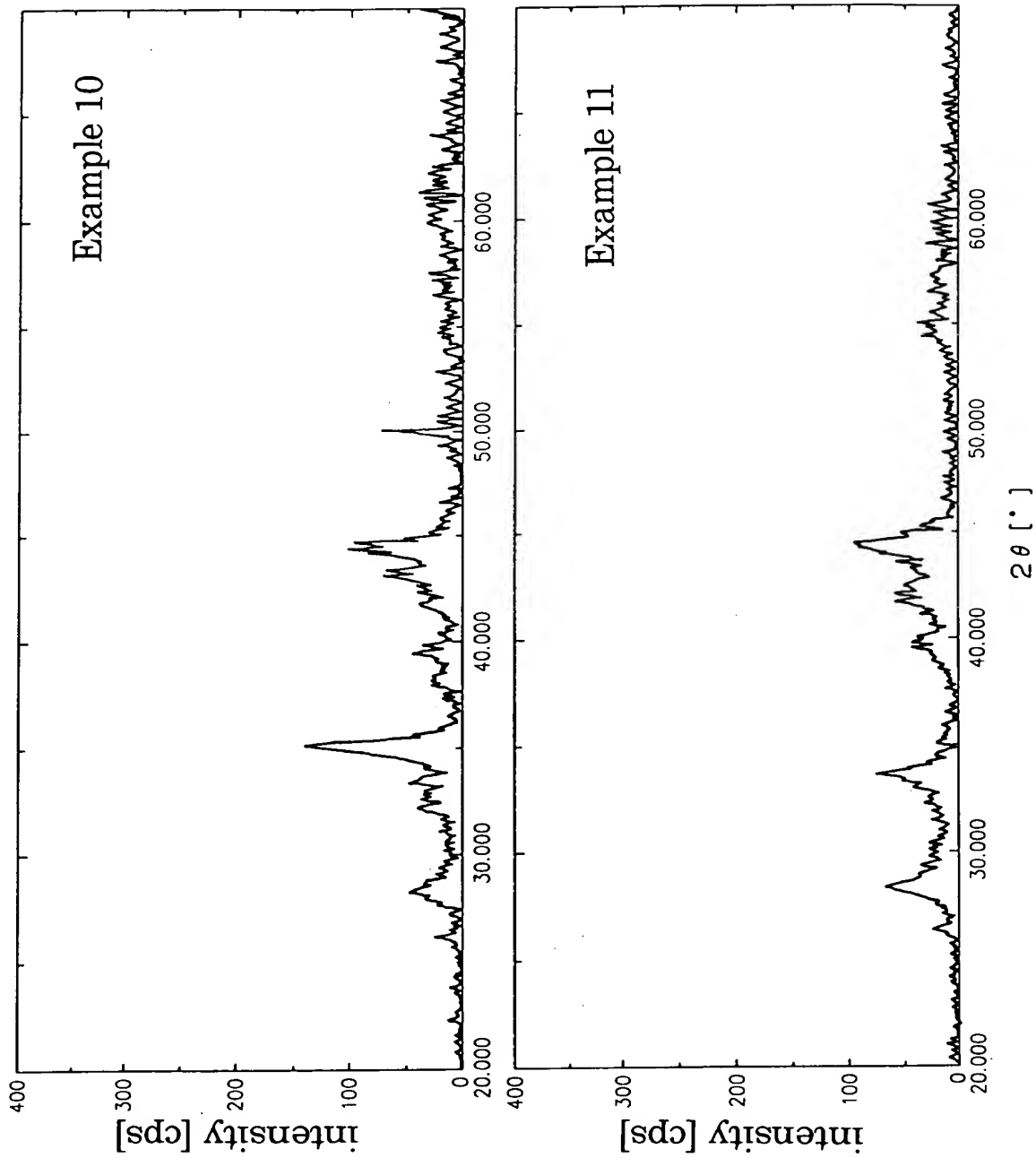


FIG.14

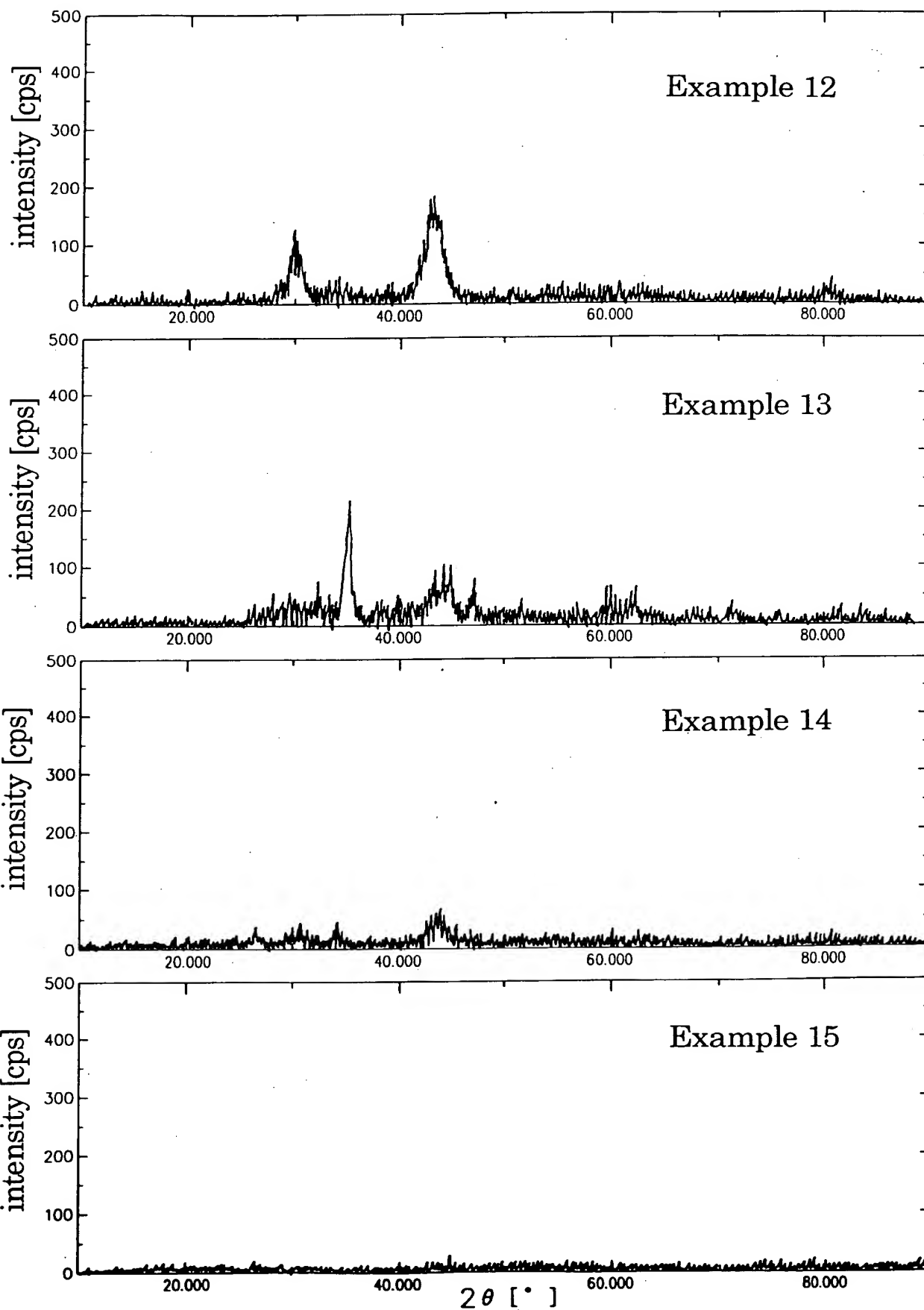


FIG.15

charging-and-discharge cycle life at 1C

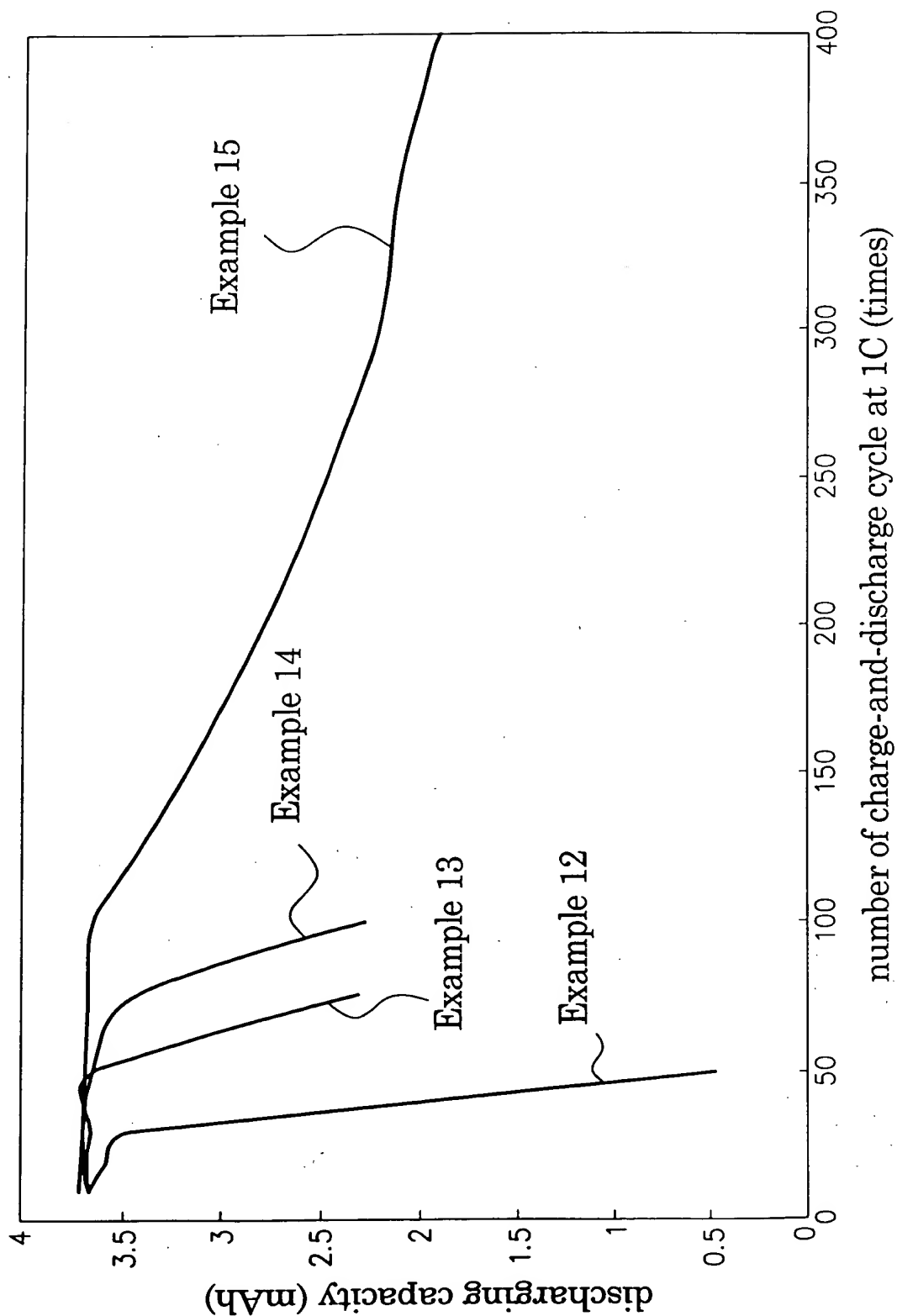


FIG.16

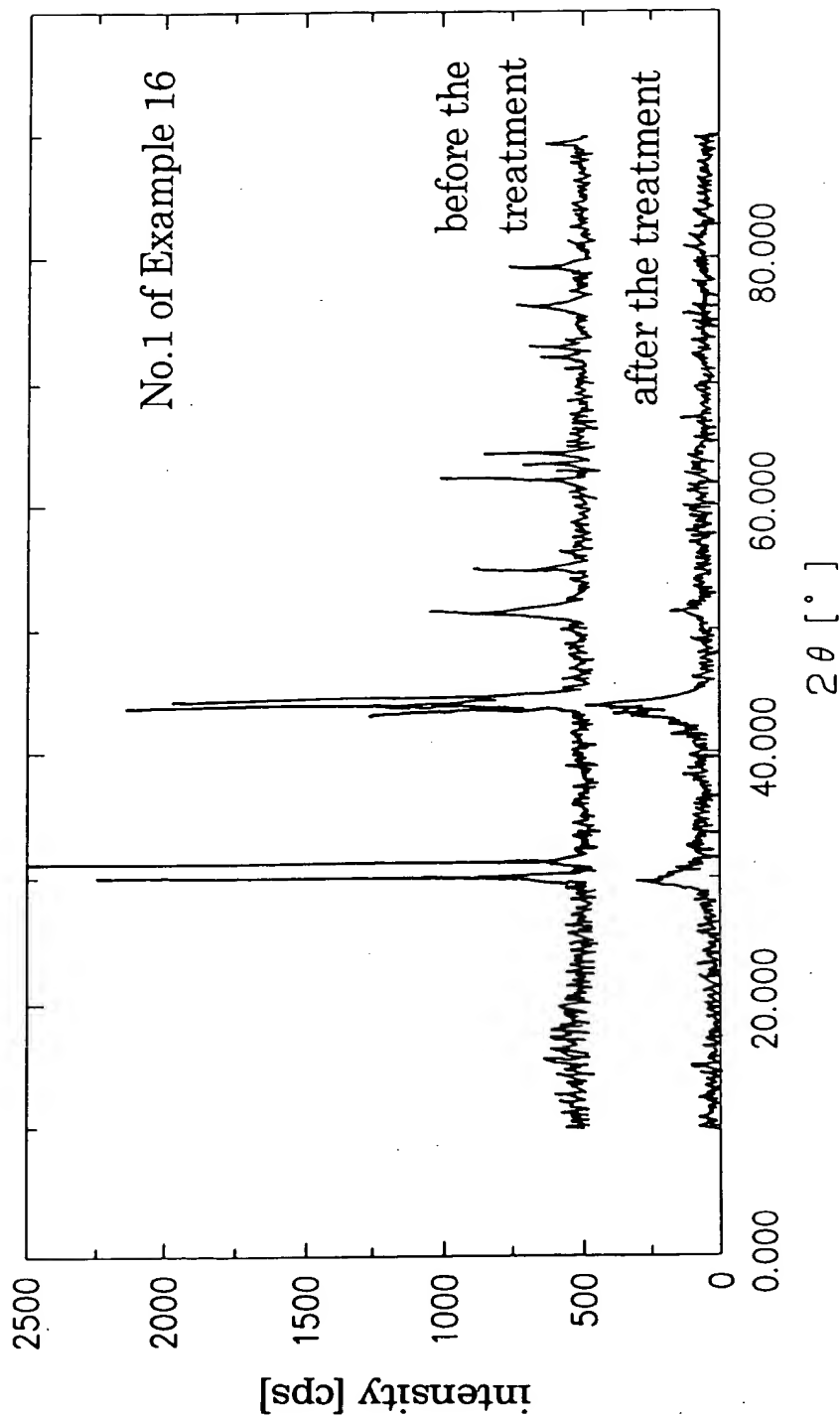




FIG.17

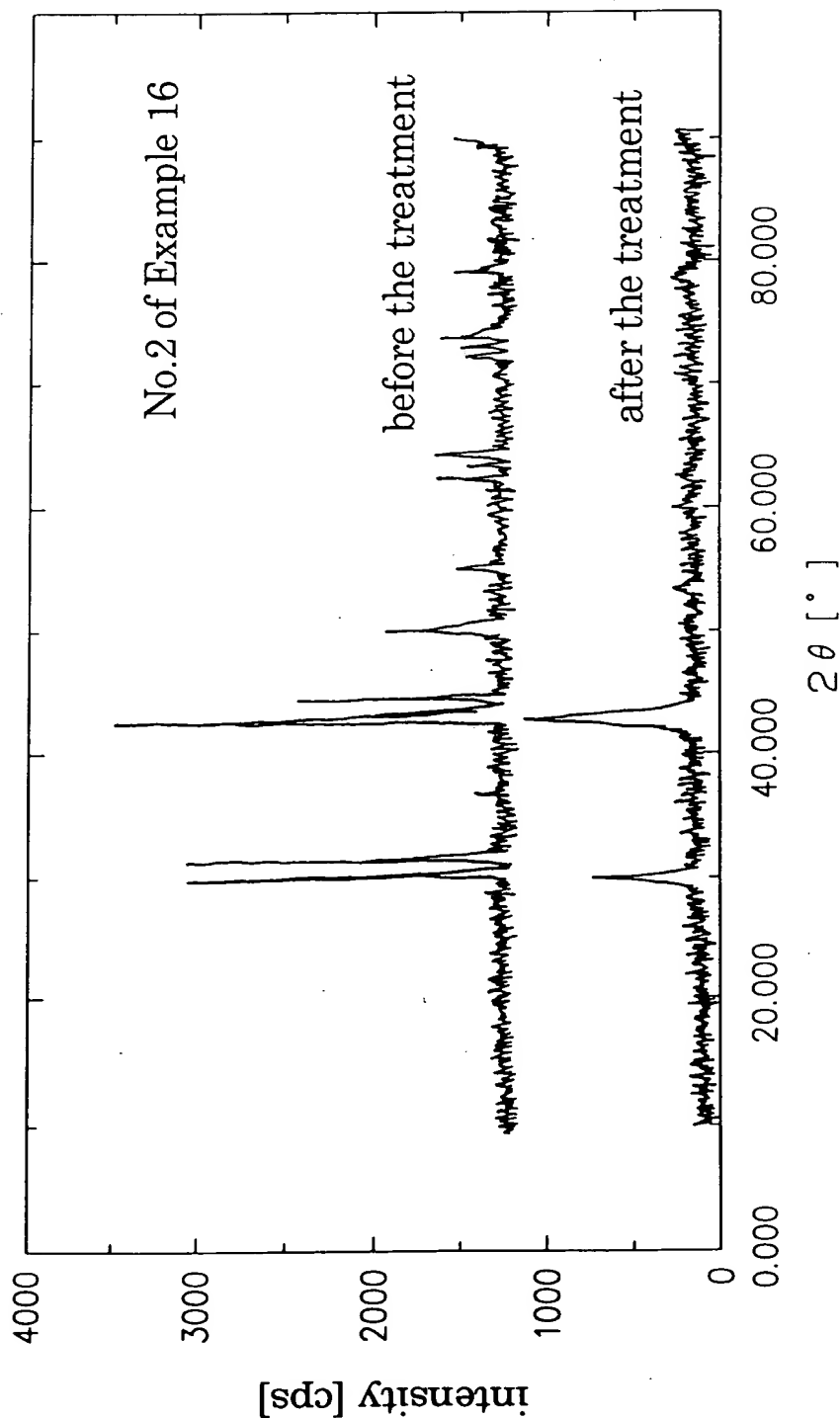


FIG.18

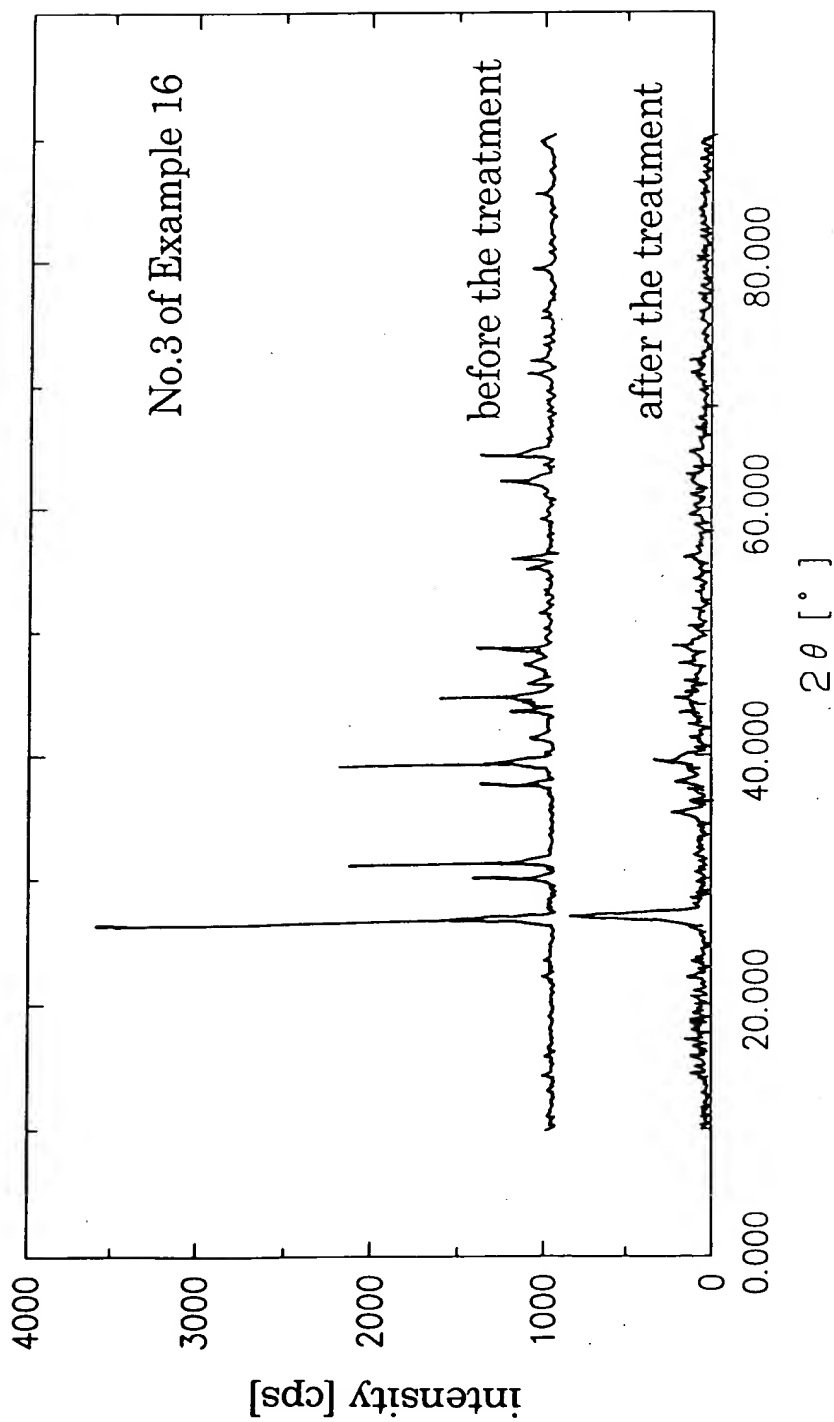


FIG.19

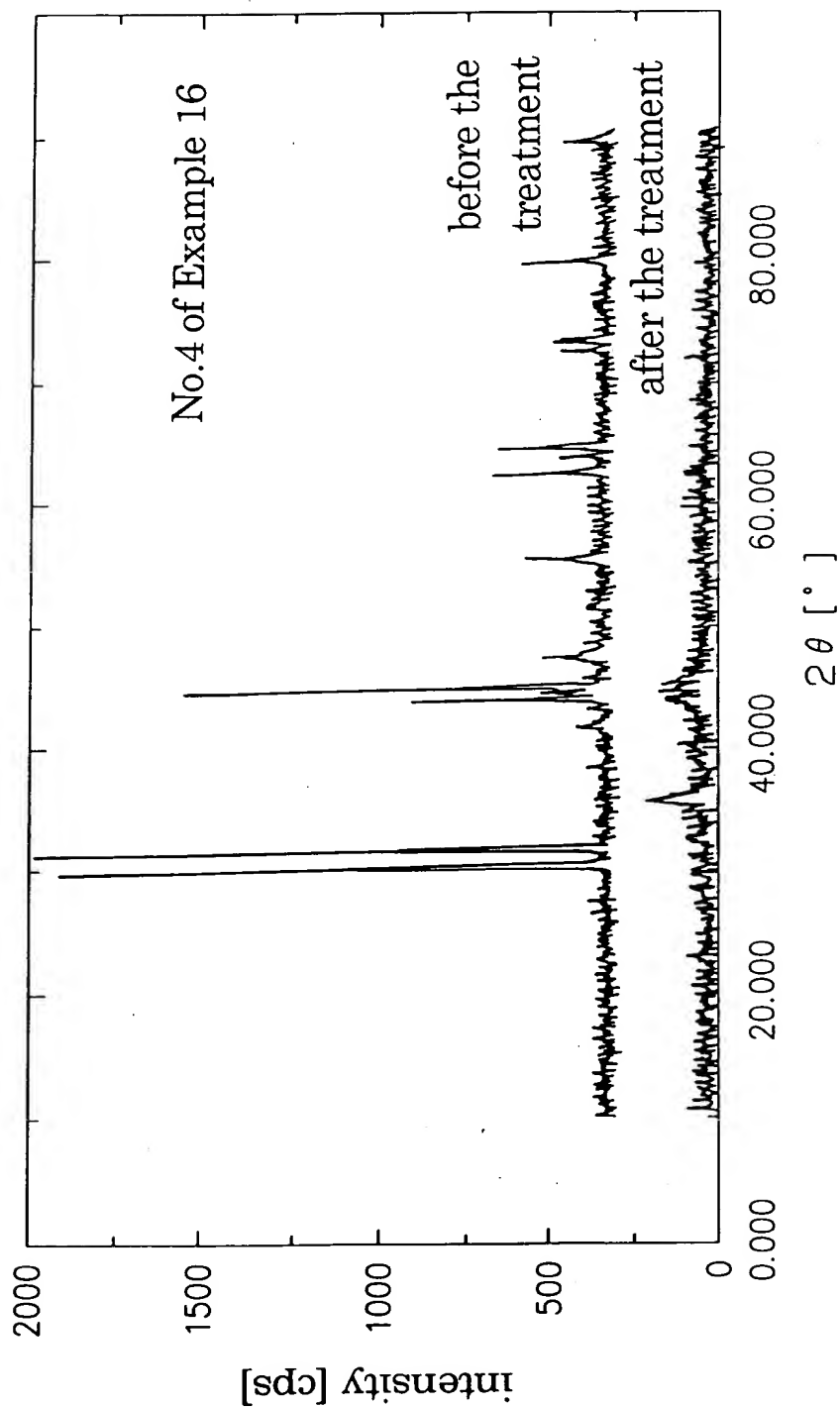


FIG.20

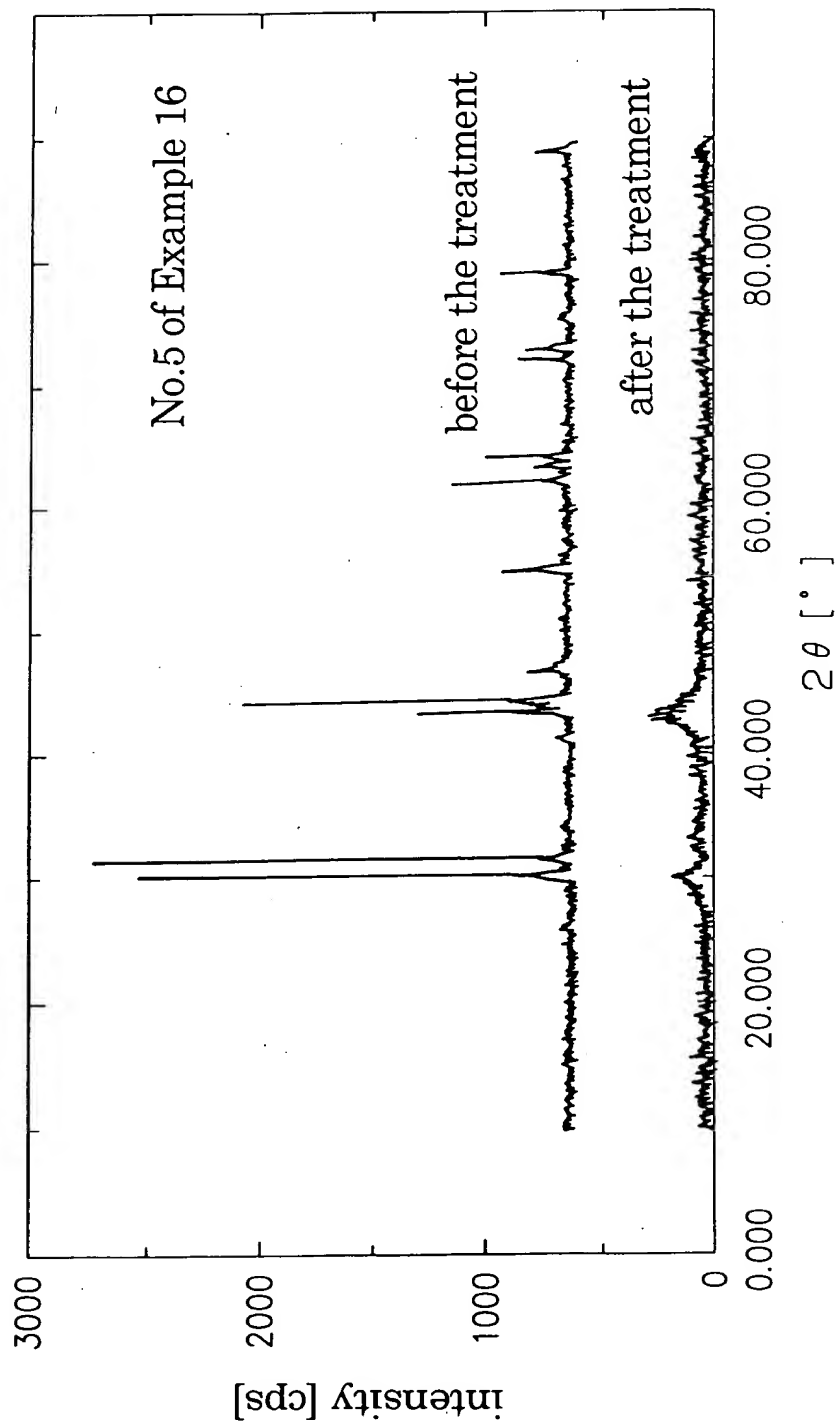


FIG.21

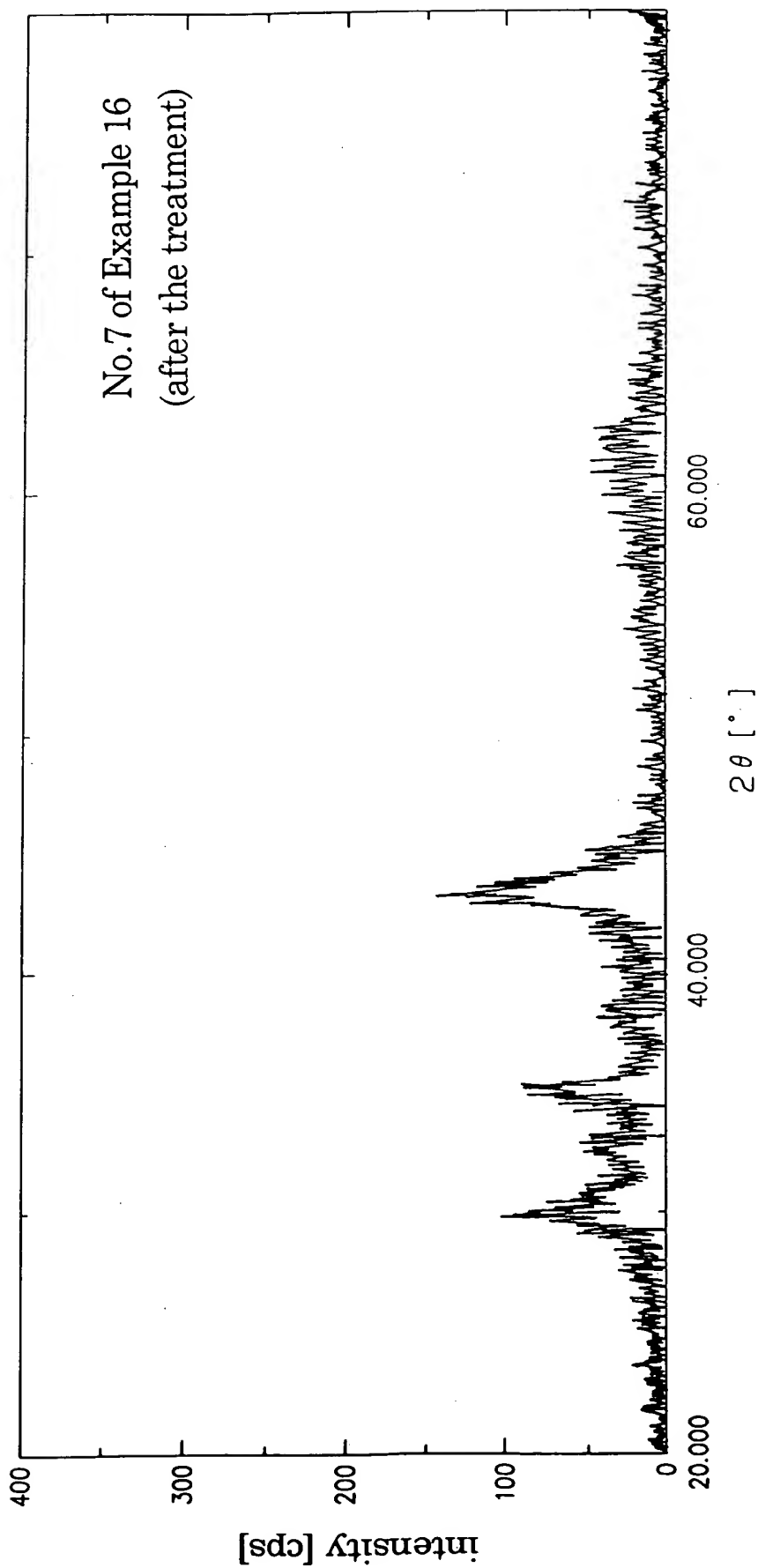


FIG.22

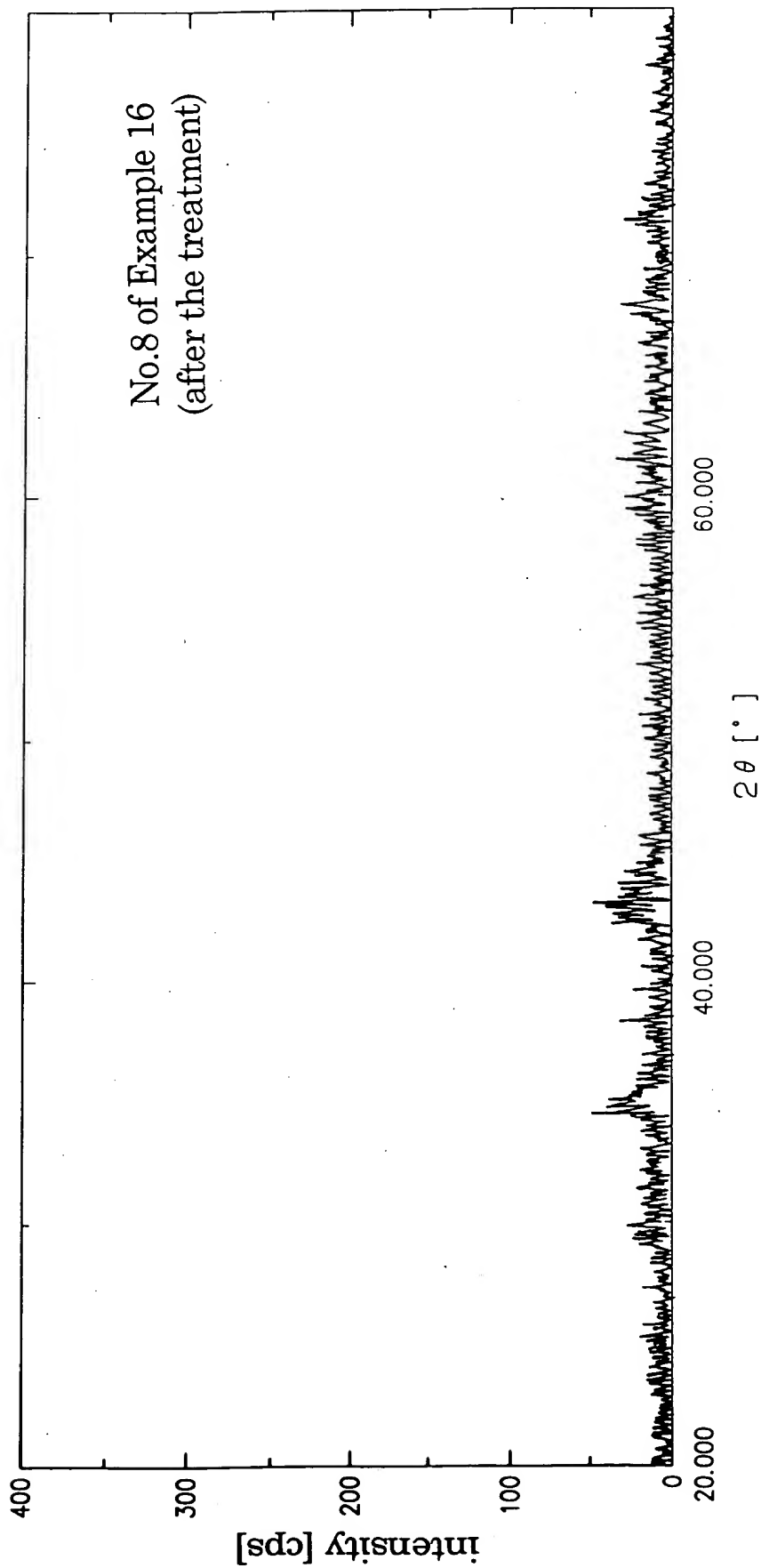


FIG.23

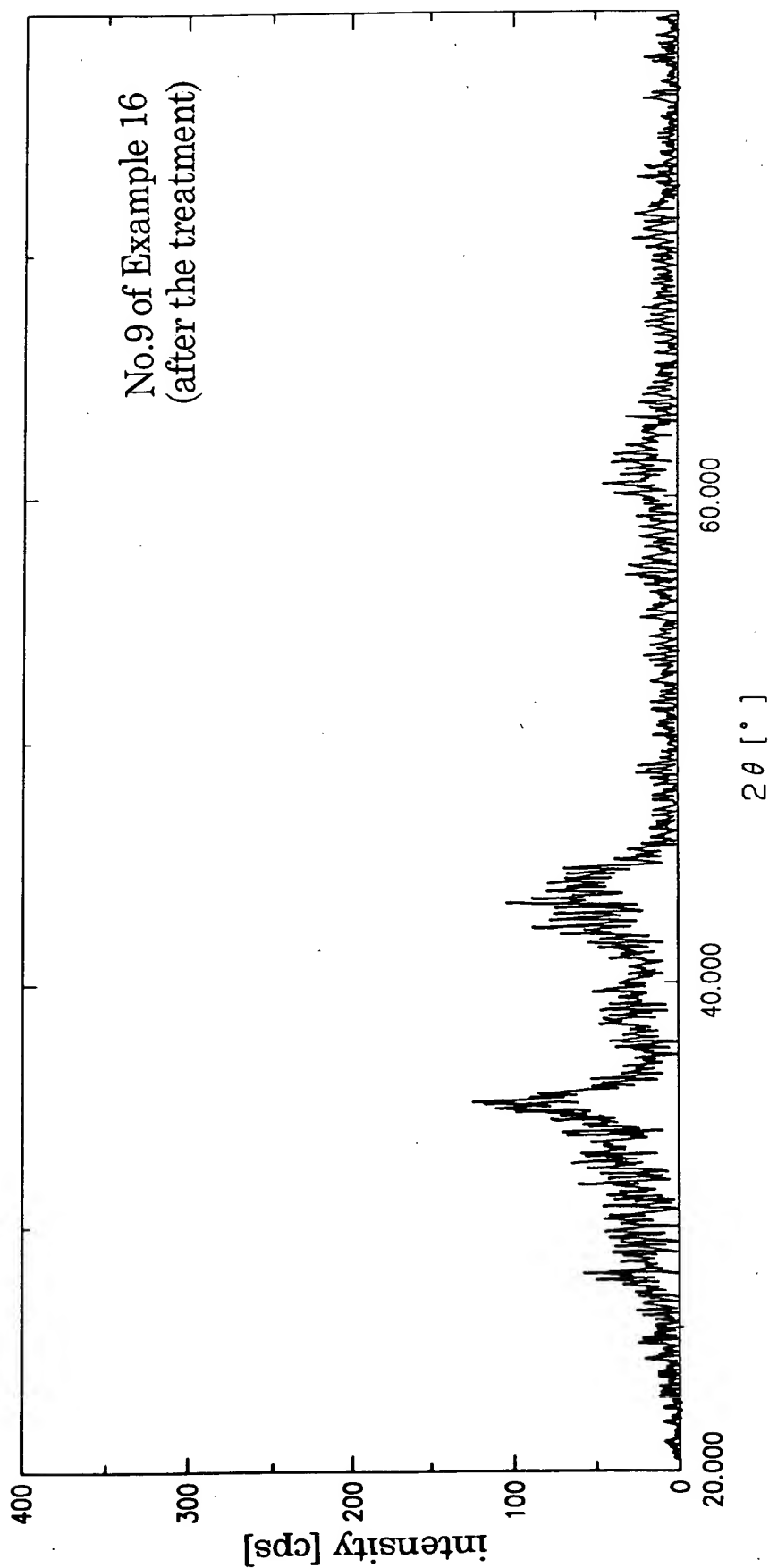


FIG.24

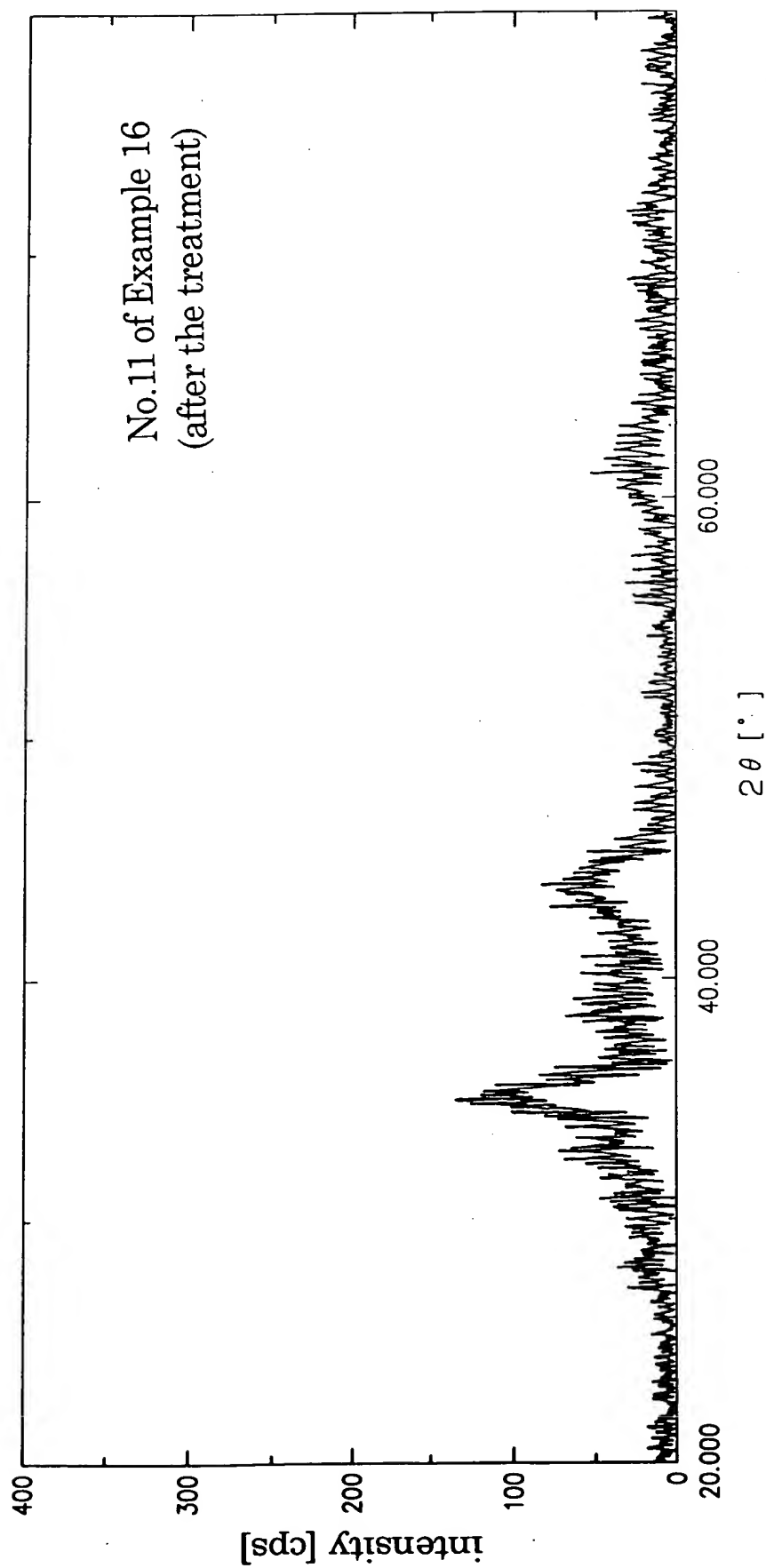




FIG.25

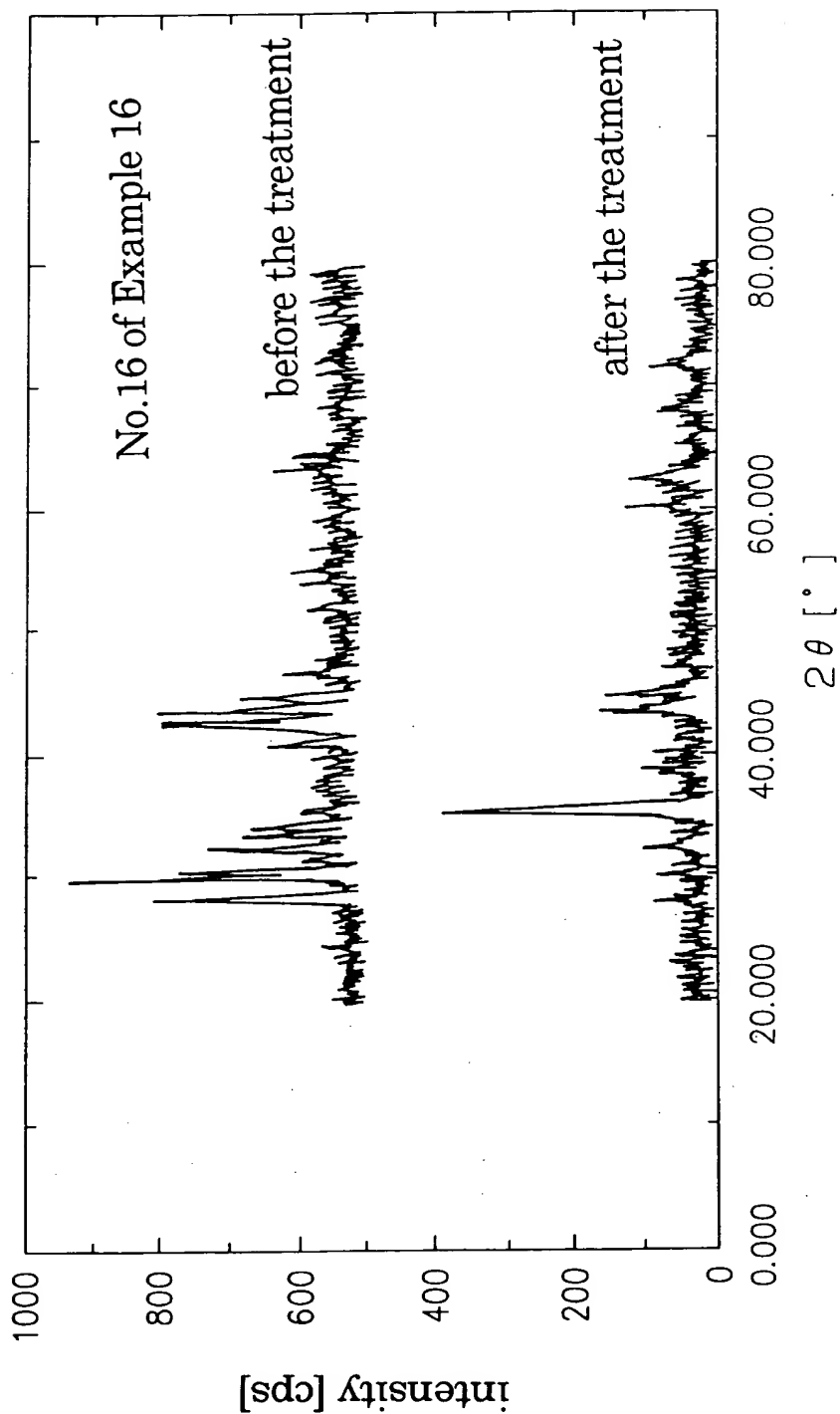


FIG.26

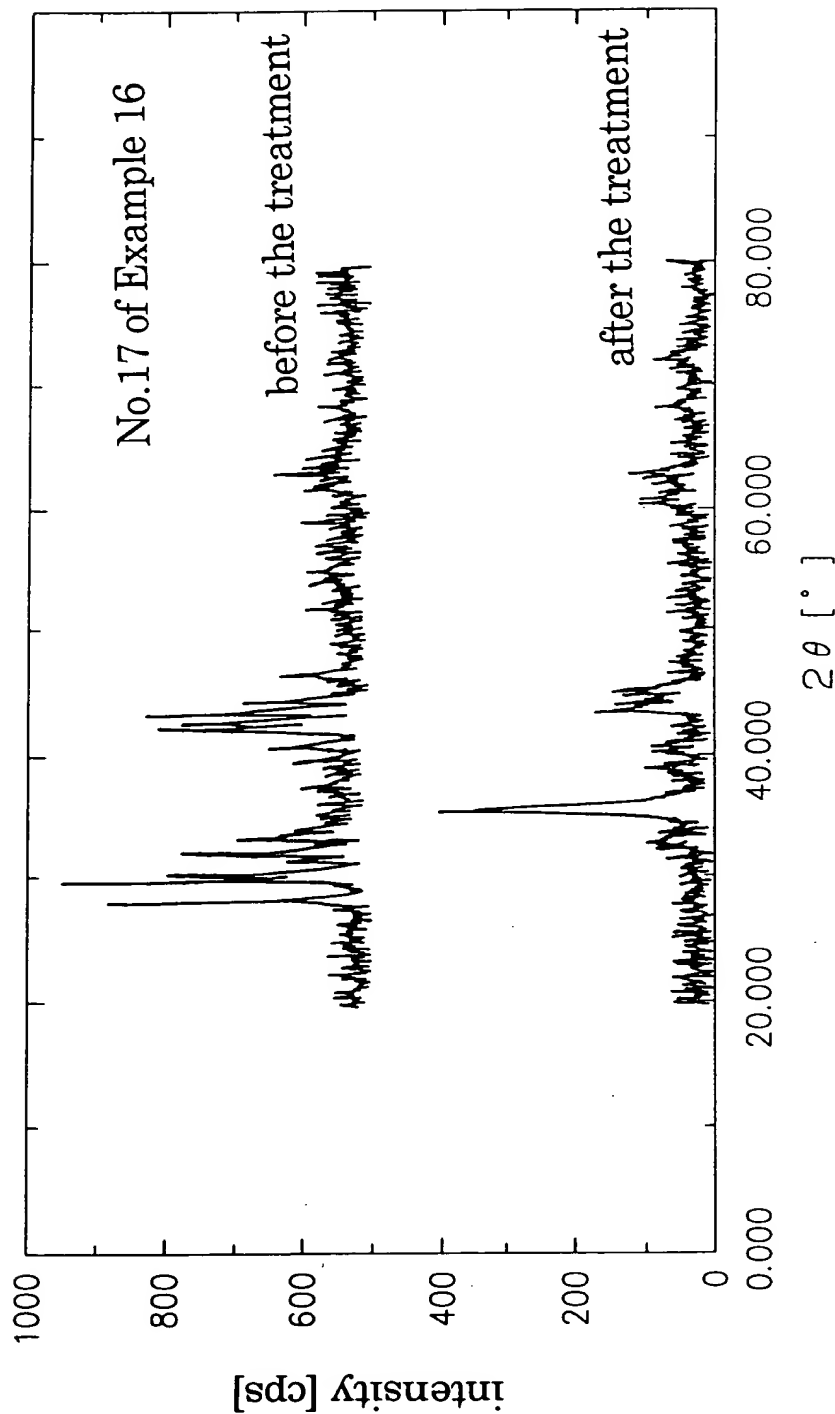


FIG.27

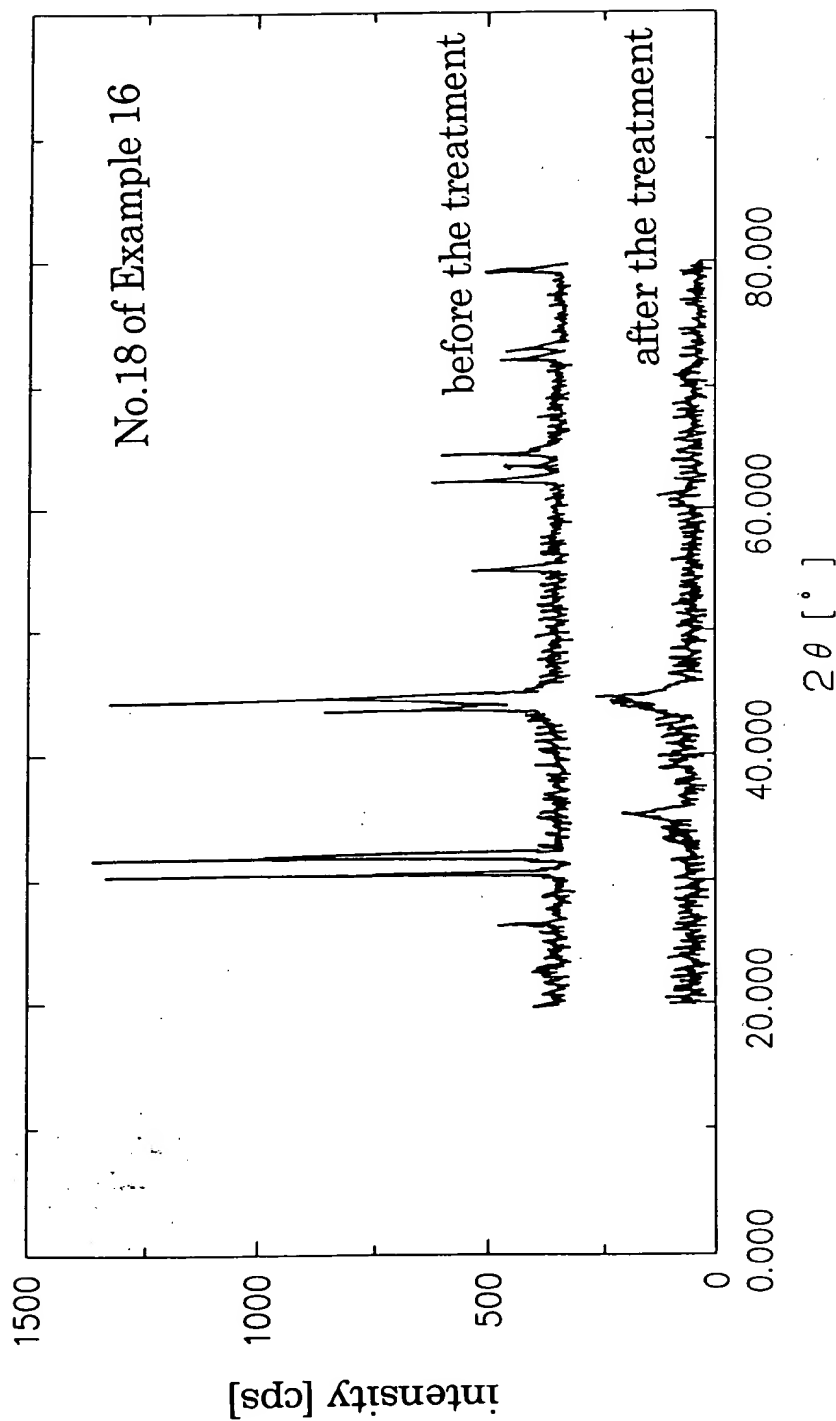


FIG.28

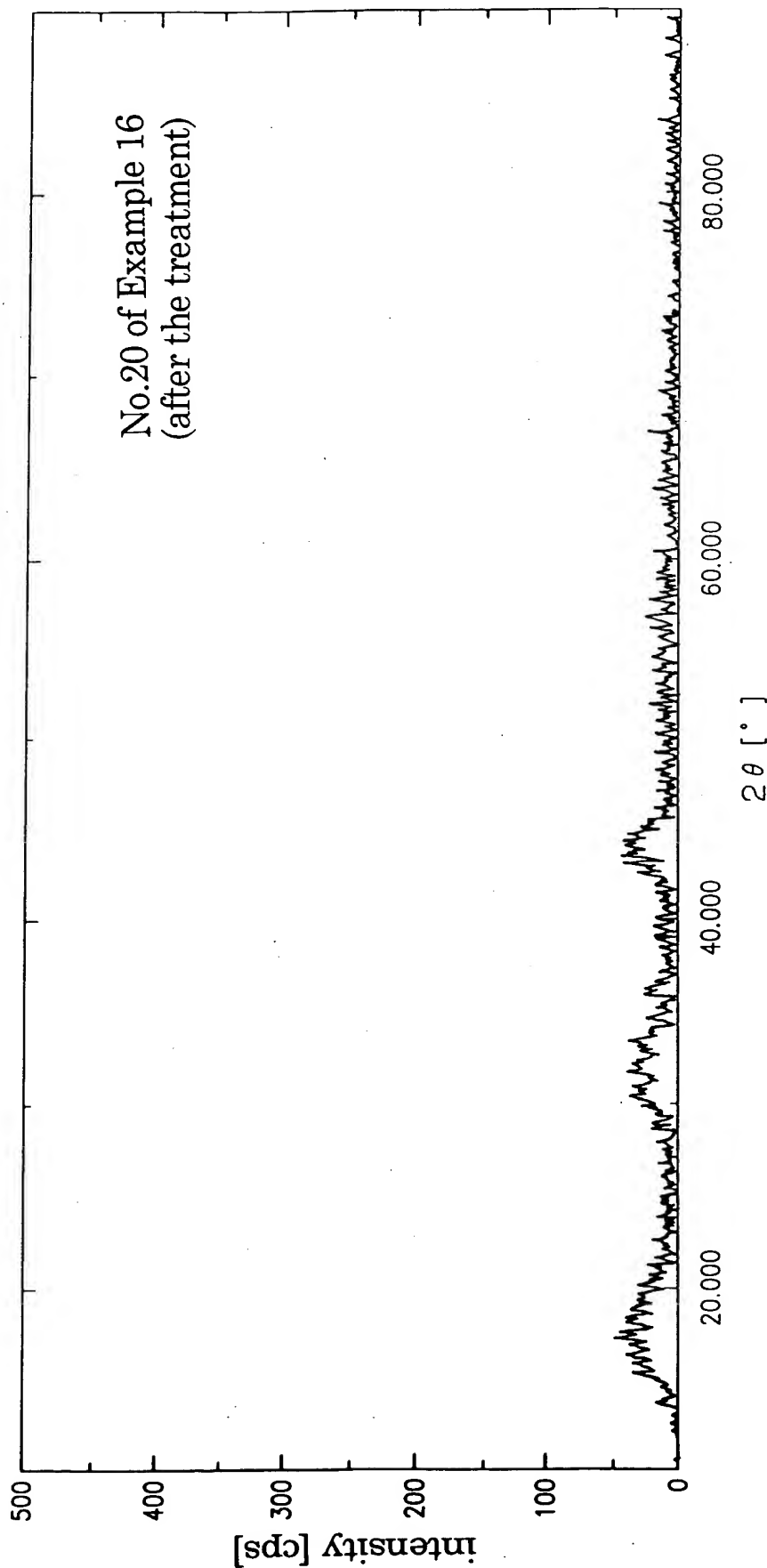


FIG.29

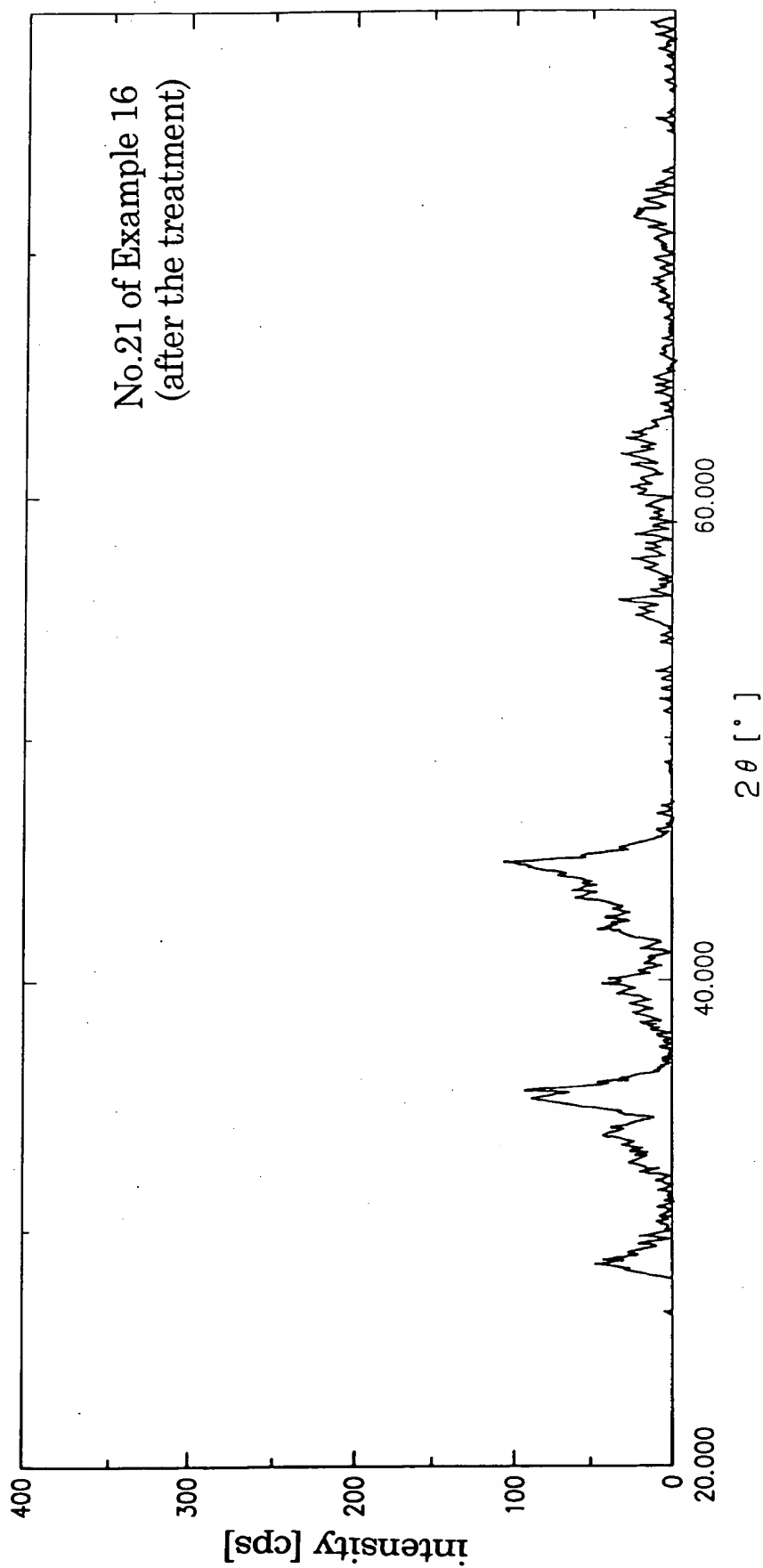


FIG.30

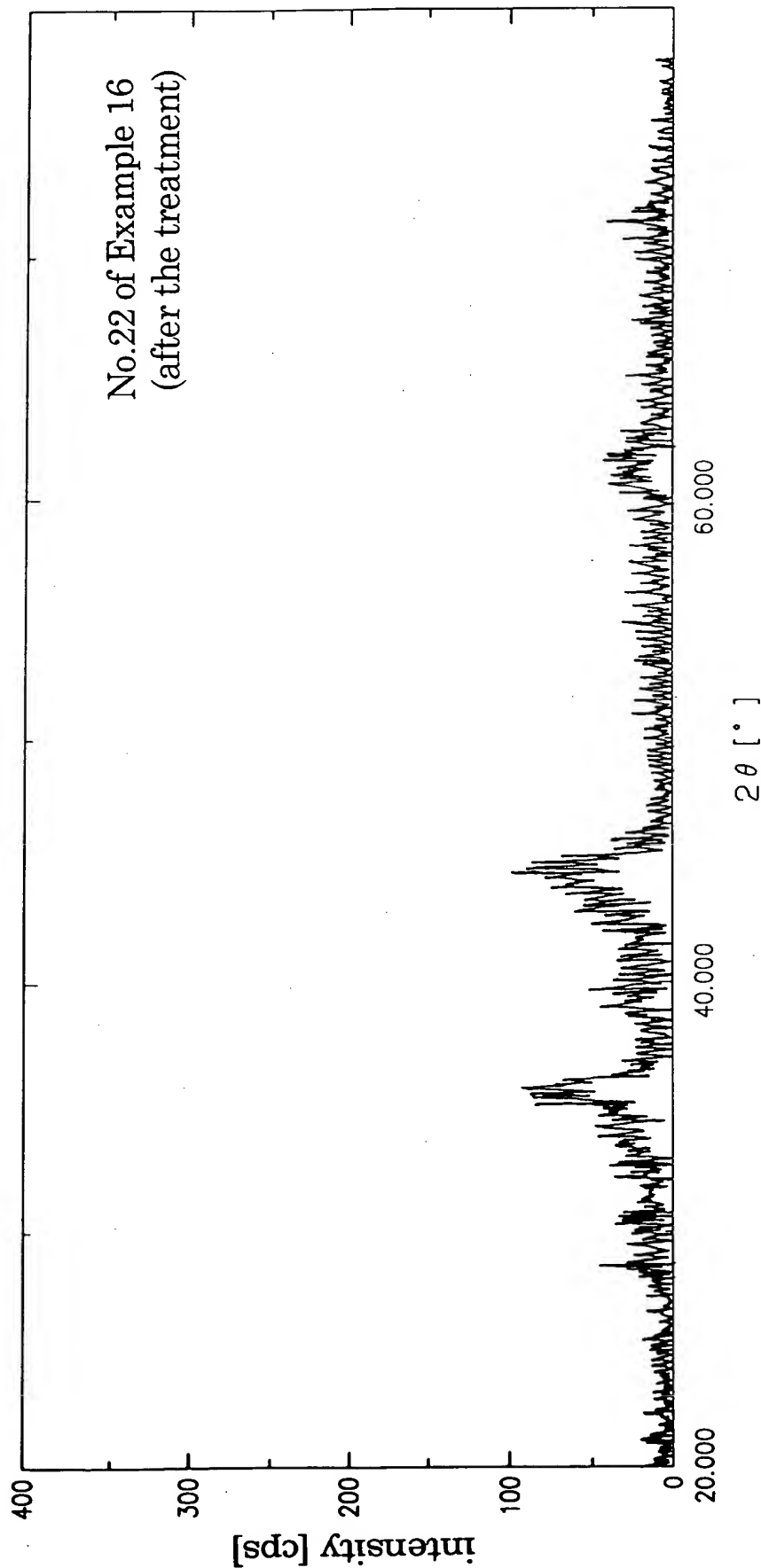


FIG.31

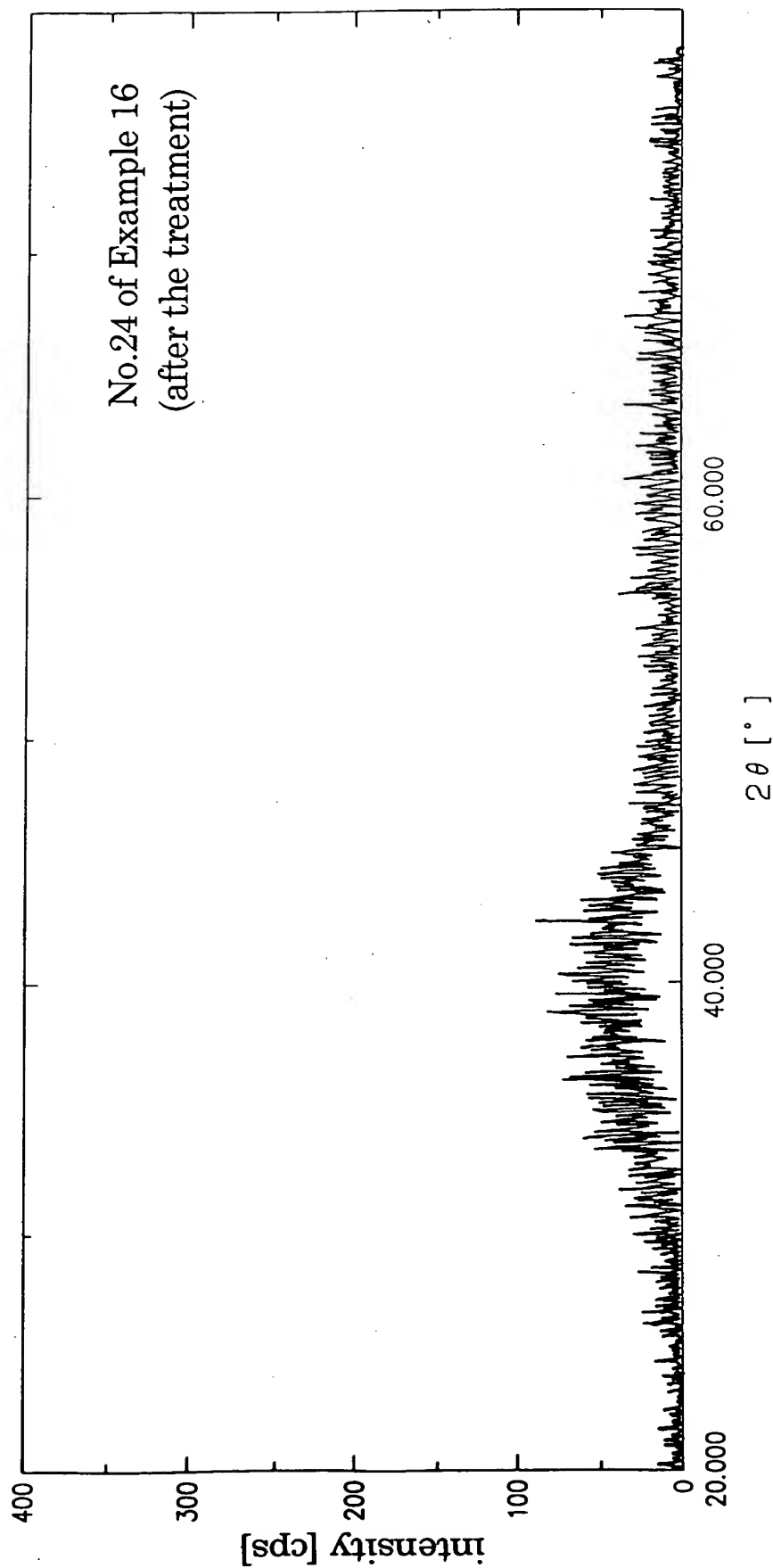


FIG.32

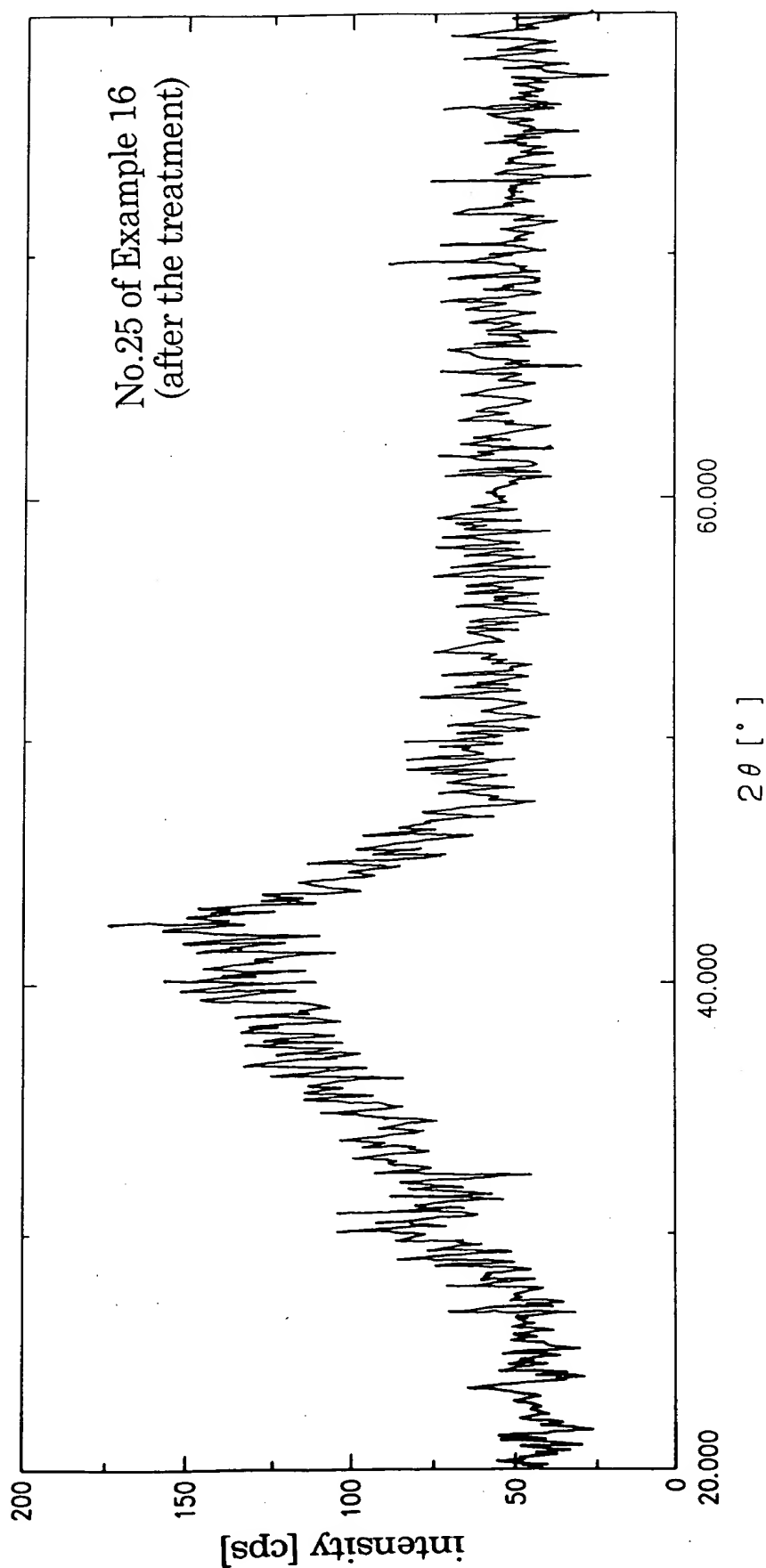
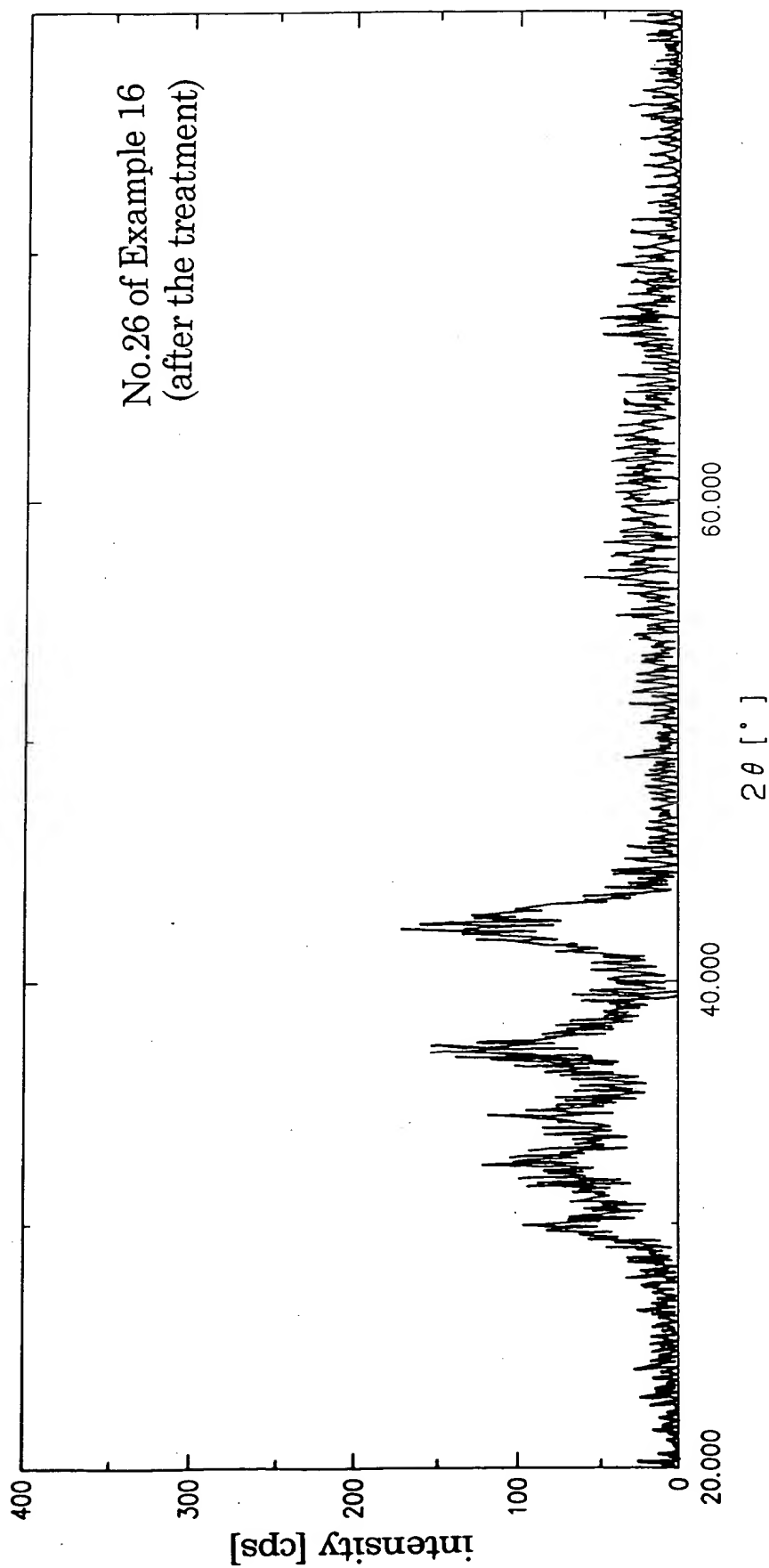




FIG. 33



004700 004700 004700

FIG.34

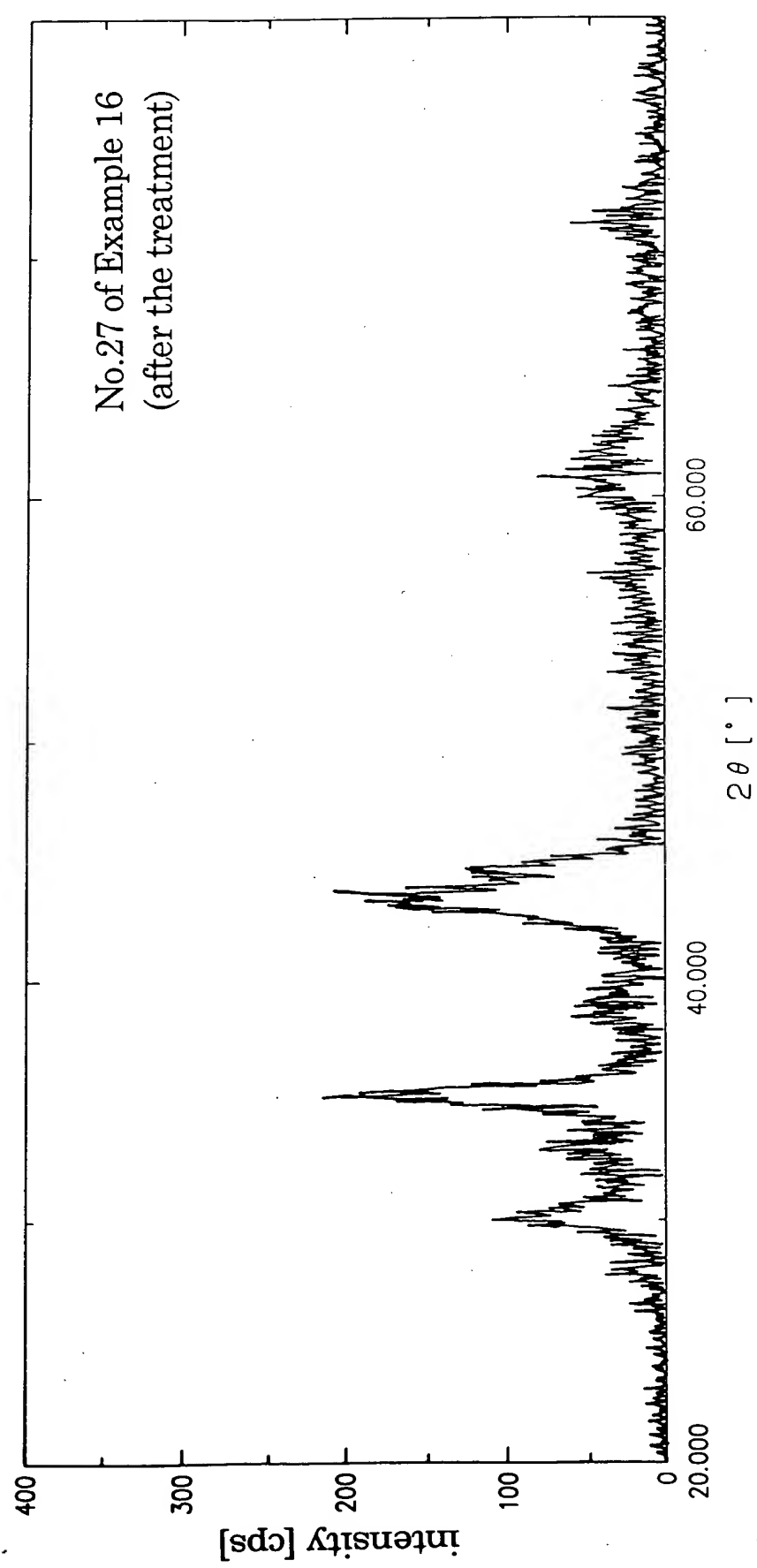


FIG. 35

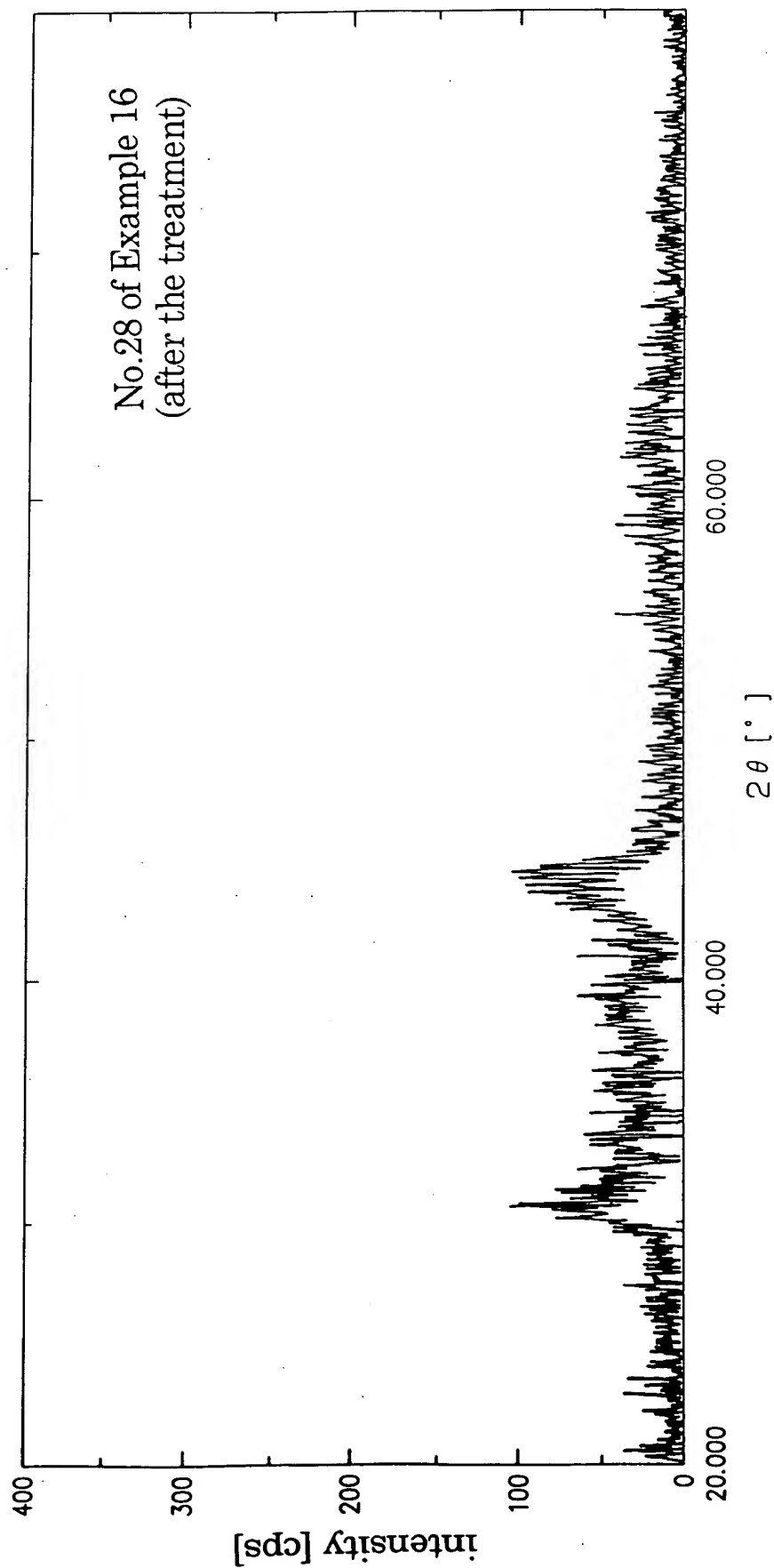


FIG.36

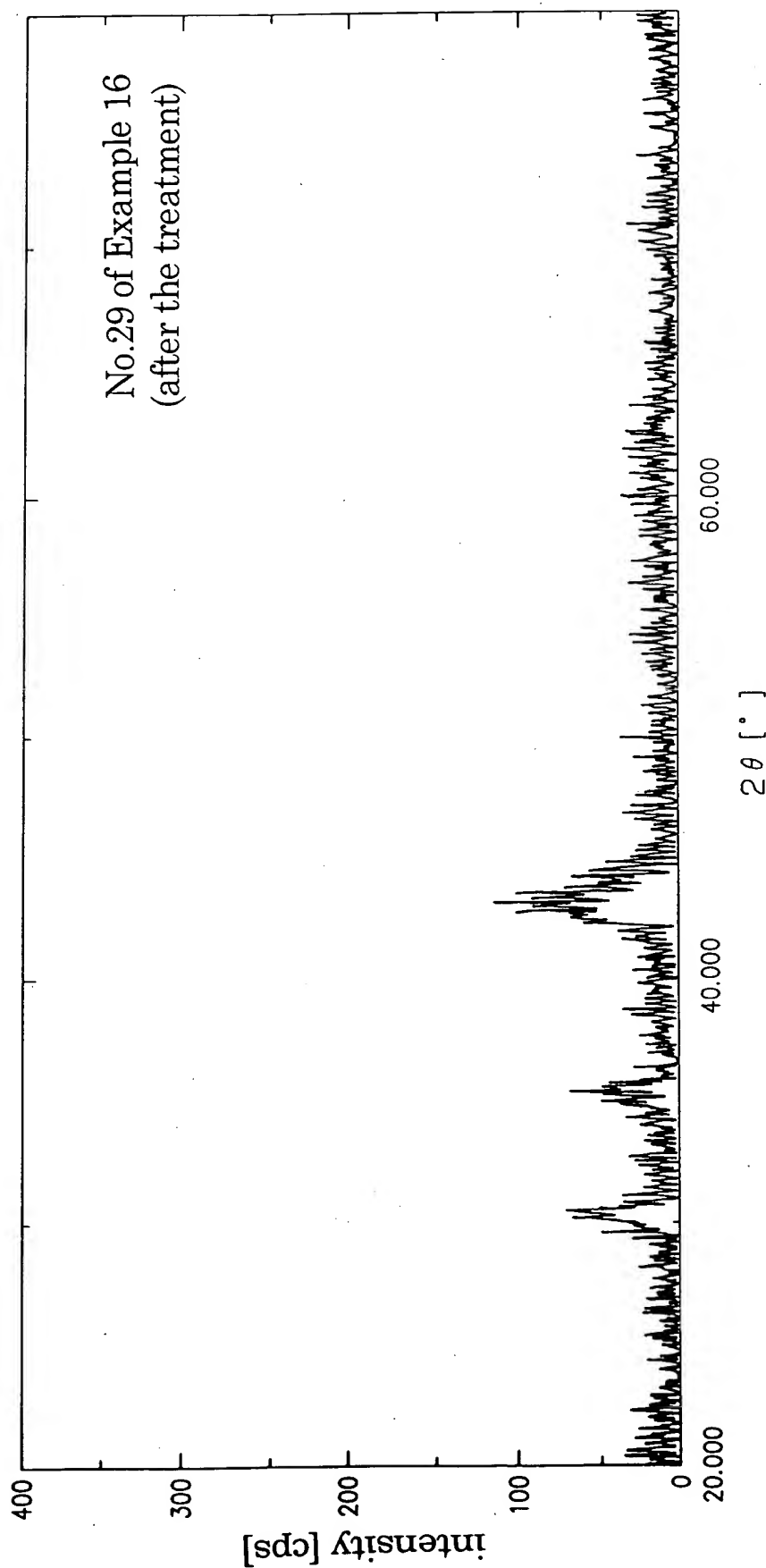


FIG.37

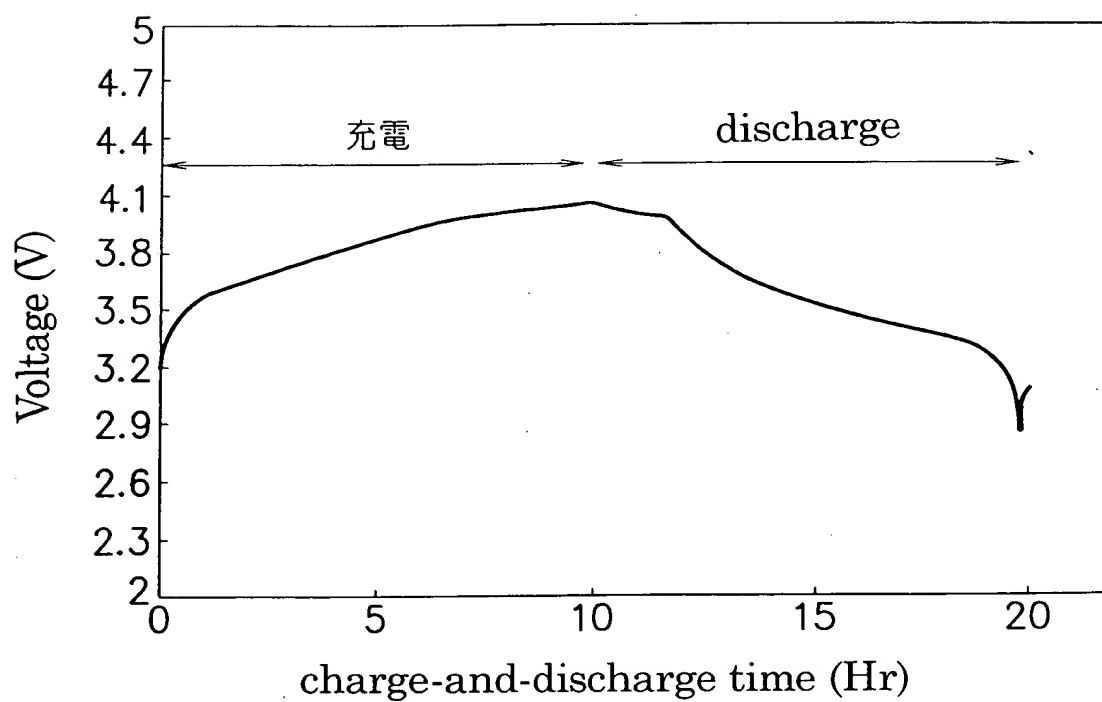


FIG.38

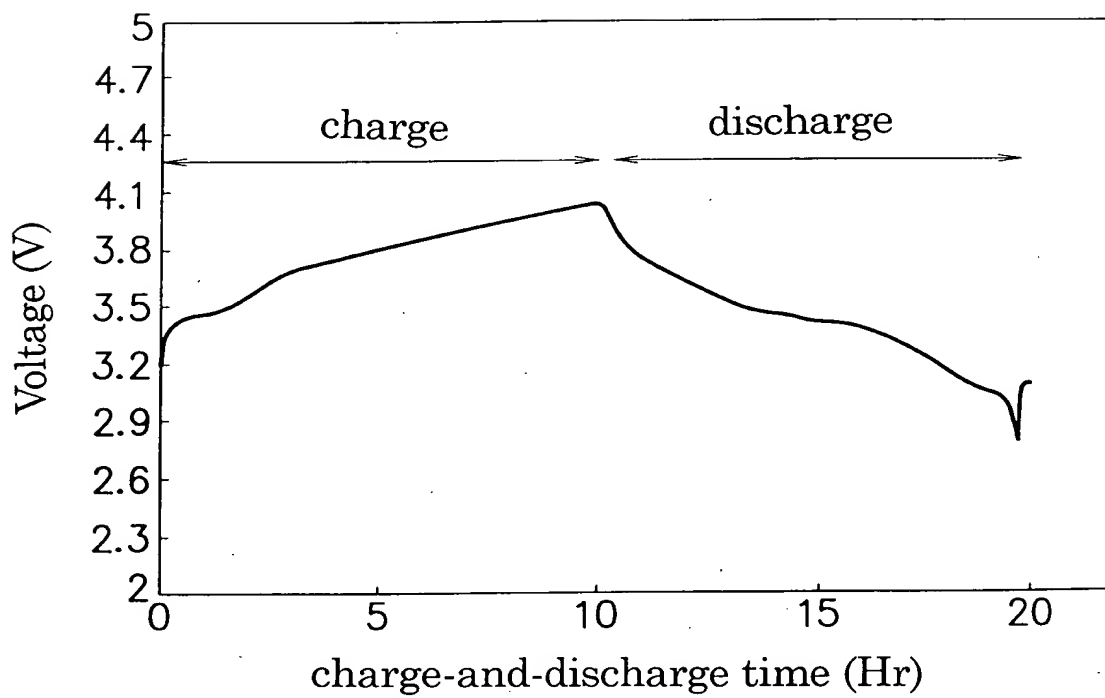


FIG.39

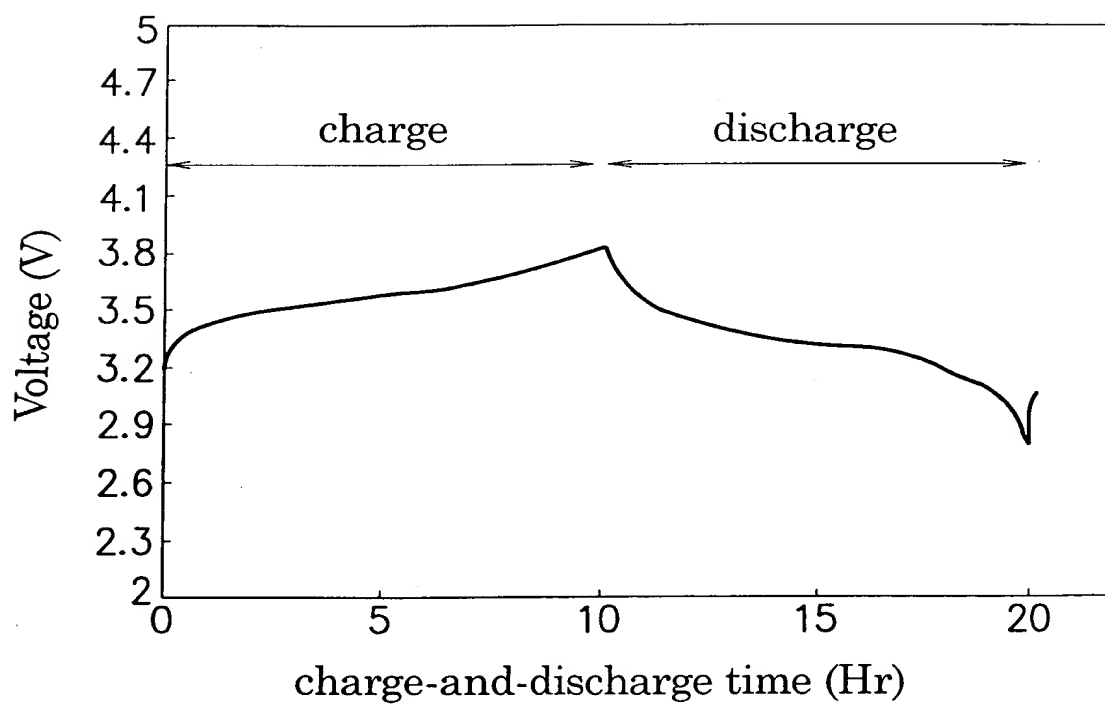


FIG.40

